ROUTE: REF COORD
U.T.C.C.
Final Cumulative Index — Do Not Destroy
JAN 08 1980
REFERENCE TO NOVEMBER INDEX NO LONGER NECESSARY
LIBRARY
GEN REF
NON-CIRC

MOODY'S® BOND SURVEY

Cumulative Index and Bulletin of Ratings: December 1979

(Corporate Bonds, Commercial Paper, Municipal Securities, and Preferred Stocks)

(Covers issues of January 1 through December 31, 1979)

The items in the Index are arranged alphabetically. Where two or more page references are given, the first listed always indicates the most recent one.

The Bulletin of Ratings appears at the end of this section and is divided into Corporate Bonds, Commercial Paper, Municipal Securities, Municipal Short-Term Loans, and Preferred Stocks.

Page

A

Abbott Laboratories:
Industrial Revenue Bonds---------- 1138
Addison (Village of), Illinois (Container Corp. of America Project):
Industrial Development Bonds ----------290, 640
Aiken County, South Carolina (Beecham Group Limited-Guarantor):
Industrial Revenue Bonds---------- 1712
Air Products & Chemicals, Inc.:
Pollution Control Bonds---------- 1893
Airco Inc.:
Industrial Revenue Bonds----------823, 855
Alaska Airlines, Inc.:
Convertibles Called---------- 904
Alaska Interstate Co.:
Convertible Called---------- 356
Sub. Deb. 12¾s, 1999----------1270, 1316
Alberta, Province of:
Ratings Raised---------- 1790
Allegheny Corp.:
S. F. Deb. —s, 1999---------- 811
Allegheny County Industrial Development Authority, Pennsylvania (Federated Department Stores, Inc. Project):
Commercial Development Bonds ---------- 1664
Allegheny County Industrial Development Authority, Pennsylvania (United States Steel Corp. Project):
Environmental Improvement Bonds ---------- 708, 1429, 1751
Allegheny Ludlum Industries, Inc.:
Bond Ratings Lowered ---------- 1684
Commercial Paper Rating Lowered --------- 1677
Allis-Chalmers Corp.:
Rating Raised---------- 1796
Allis-Chalmers Credit Corp.:
Deb. 10.35s, 1999 ----------1352, 1417
Allstate Financial Corp.:
9⅝% Sr. Notes, 1986----------1688, 1743
Altec Corp.:
Rating Lowered ----------769
Alumax Inc.:
Pollution Control Bonds----------1464, 1603
AM International Inc.:
Rating Lowered ----------607
Amax Inc.
Pollution Control Bonds----------565
American Can Co.:
Industrial Development Bonds ----------373
American Hoechst Corp.:
Pollution Control Bonds----------820
American Savings & Loan Association:
9½% Mtge.-Backed Bonds, C, 1985 --------- 1201
American Stores Co.:
C.P. Rating Lowered----------349
Ratings Lowered ----------356

Comments on Business

Exchange Rates and Policy ---------- 1982
Capital Spending Limits to GNP---------- 1963
Employment and Inflation ---------- 1927
Distorted Business Indicators ---------- 1902
Business Growth vs. Recession ---------- 1870
Global Liquidity and Inflation ---------- 1814
Industrial Output and the Economy ---------- 1615
Consumption & Consumer Credit---------- 1787
Agriculture in the Economy ---------- 1762
Flow of Funds Analysis of GNP---------- 1735
Monetary Velocity Rising with Inflation ---------- 1710
Speculative Forces in U.S. Housing---------- 1675
Personal Income Growth and GNP ---------- 1646
U.S. Business Health ---------- 1582
Early Signs of First-Quarter Strength -------- 1551
Toward Freer World Trade---------- 1522
Four-Quarter Outlook:
Inflation Trend Holds the Key---------- 1474
Inflation's Grip Tightens ---------- 1443
Monetary Growth and Interest Rates -------- 1410
Ample Credit Buoys Spending ---------- 1375
No Mortgage-Rate Peak Soon---------- 1342
Recession-Wary Eyes on Industrial Indicators of GNP ---------- 1307
Flow of Funds Shows Unsure Market-------- 1266
Slow Economic Pace Confirmed---------- 1226
Industrial Production Rebound---------- 1186
Mortgage-Rate Vulnerability---------- 1147
Somber Employment Outlook---------- 1118
Foreign Exchange Market Warnings --------- 1087
Farmers Caught by Inflation Snare ---------- 1046
Four-Quarter Outlook:
A Peculiar Recession of Confidence ------- 1014
Perspective on Current Monetary Policy ------975
Consumer Debt Data Encouraging----------934
Savings Barometer Warns Rates May Climb Further----------866
Auto Sales & Production and the Consumer--832
How Cautious Inventory Management? -------802
Employment and Consumer Spending ---------759
Monetary Policy Dilemma ----------722
Financial Intermediation Squeezed----------683
Preparing for Loan Losses in a Recession -----655
Prospects for Slowing Inflation----------627
Industrial Output and the Fed----------602
More Reliance on Short-Term Debt ----------574
Long-Term Interest Rates----------547
Fixed-Income Markets & a World Economy -518
External Events and Domestic Policies To Shape 1980----------462
Farm Sector Outlook ----------438
Savings Flows and the Economy----------414
Sagging Productivity Spurs Inflation ----------383
Flow of Funds Dynamics----------346
Banking Channels and Inflation ----------323
The Public Sector and Inflation ----------298
Price Pressures Dominate GNP----------277

Page

AMF Inc.:
New Issuer - C.P.---------- 1047
Amoco Chemicals Corp.:
Water Pollution Bonds----------458
Anaconda Co.:
Review ---------- 1881
Anderson County Industrial Development Board, Tennessee (FMC Corp. Project):
Industrial Development Bonds----------710
Anheuser-Busch, Inc.:
9.90% Notes, 1986----------729, 770
Industrial Revenue Bonds---------- 1364
Pollution Control Bonds---------- 1364
Anne Arundel (County), Maryland (Baltimore Gas & Electric Co. Project):
Pollution Control Bonds----------887
Appalachian Power Co.:
First Mtge. 11s, 1987---------- 1381, 1482
$2.65 Cum. Pfd. ---------- 1403, 1515
Archer - Daniels - Midland Co.:
Conv. Sub. Deb. —s, 2009 ----------771

Page

Arizona Public Service Co.:
First Mtge. 12⅛s, 2009 ---------- 606, 660
$8.80 Cum. Pfd., K---------- 1807, 1860
Arkansas Power & Light Co.:
9.92% Cum. Pfd. ---------- 1217, 1333
First Mtge. 10¼s, 2009 ---------- 1875, 1962
10.40% Cum. Pfd.---------- 1893, 1975
Armco Inc.:
Industrial Revenue Bonds ----------924
Air Quality Bonds---------- 1036
Water Development Bonds---------- 1036
Environmental Improvement Revenue------- 1077
Pollution Control Bonds---------- 1077
Armco Industrial Credit Corp.:
Change in Status, Commercial Paper --------- 1815
Armco Leasing Corp.:
Change in Status, Commercial Paper --------- 1815
Arnold Fuel Co.:
Comm. Paper Rating Status Changed -------- 1959
Arrow Electronics, Inc.:
Sub. Deb. 12⅜s, 1999 ---------- 1315, 1386
Ashland (City), Kentucky (Armco Inc. Project):
Pollution Control Bonds---------- 1077

Page

Associates Corp. of North America:
Medium-Term Notes---1060, 1095
Atchison, Topeka & Santa Fe Railway Co.:
Eq. Tr. 9⅞s, O, 1980-94---728, 807
Eq. Tr. 9⅛s, O, 1980-94---1153, 1233
Eq. Tr. 9½s, O, 1980-94---1652, 1716
Atlanta, Georgia:
Correction---847
Aviation Facilities Bonds---1205
Atlanta Gas Light Co.:
First Mtge. 12¾s, 1999---579, 688
Atlanta Water and Sewerage System, Georgia:
New Issue---1991
Atlantic Richfield Co.:
Pollution Control Bonds---1573
Augusta (City), Wisconsin (Diamond International Corp.—Project):
Industrial Development Bonds---673
Austin, Texas:
New Issue---1165
Australian Resources Development Bank Ltd.:
New Ratings---1230
New Issuer-C.P.---1229
Auto Industry:
Still Facing Challenges---488
AVCO Corp.:
Debentures Maturing, Action Required---1906
Avco Financial Services, Inc.:
Sr. Deb. 9¾s, 1999---1059, 1096
9⅞% Sr. Notes, 1987---1592, 1654
Avco Overseas Capital Corp.:
10¼% Gtd. Notes, 1987---1478
Avery International Corp.:
Rating Lowered---1384

B

Badger Pipe Line Co.:
New Issuer - C.P.---1445
Baker International Corp.:
Industrial Development Bonds---1136
Baltimore Gas & Electric Co.:
Pollution Control Bonds---887
Baltimore (County), Maryland:
New Issue---1244
Baker International Corp.:
Convertible Called, Action Required---525
Bank & Finance:
Review & Outlook 1980---493
Rating Mortgage-Backed Bonds---493
Refunding Needs in 1979 and 1980---1935
Bank-Holding-Company Bond Averages---Weekly
Finance-Company Bond Averages---Weekly
Bank of America, N.T. & S.A.:
Mtge. Pass-Throughs, 1979-1---1907
Banque Nationale de Paris:
New Issuer - CDs---868
New Ratings---1874
Barnwell County, South Carolina (Burlington Industries, Inc., Project):
Industrial Revenue Bonds---793
Basin Electric Power Cooperative:
Pollution Control Bonds---1295
Bastrop (City) Industrial Development Board, Louisiana (International Paper Co. Project):
Pollution Control Bonds---1000
Bay State Gas Co.:
New Issuer - C.P.---278
Bayerische Vereinsbank Finance Co. B.V. (Union Bank Bavaria):
New Rating---1961
Beach Aircraft Corp.:
Convertible Called---285
Beatrice Foods Co.:
Industrial Revenue Bonds---749, 858
Economic Development Bonds---1859
Beaver County Industrial Development Authority, Pennsylvania (Atlantic Richfield Co. Project):
Pollution Control Bonds---1573

Page

Beaver County Industrial Development Authority, Pennsylvania (J. Ray McDermott & Co., Inc., Project):
Pollution Control Bonds---1916
(Toledo Edison Co. Project):
Pollution Control Bonds---790
Beckman Instruments, Inc.:
Commercial Paper Rating Raised---1790
Becton, Dickinson & Co.:
New Issuer - C.P.---1017
Bedford County Industrial Development Authority, Pennsylvania (Brown Group Inc.):
Industrial Revenue Bonds---1776
Beecham, Inc.:
Industrial Revenue Bonds---1712, 1739
Bell Telephone Co. of Pennsylvania:
Deb. 9¼s, 2019---1905, 1984
Beneficial Corp.:
Deb. 11½s, 2005---303, 330
11.50% Float-Rate Notes, 1987---1320, 1354
Deb. 9.40s, 1985---1851, 1882
Commercial Paper---1873
Beneficial Overseas Finance N.V.
9¾% Gtd. Euronotes, 1987---1049
Bergen County, New Jersey:
Proposed Bond Sale---814
Berkeley County, South Carolina (Alumax, Inc. Project):
Pollution Control Bonds---1464
Bibb County I.D.A., Georgia (Georgia Kraft Co. Project):
Environmental Improvement Bonds---402
Bicknell, Indiana
(Alumax Inc.—Guarantor):
Pollution Control Bonds---1603
Big Three Industries, Inc.:
S.F. Deb. 9.85s, 2009---694, 774
Birmingham Industrial Development Board, Alabama (Genuine Parts Co. Project):
Industrial Revenue Bonds---617
Bleckley-Cochran Industrial Development Authority, Georgia (National Service Industries Inc. Project):
Industrial Development Bonds---1077
Bloomington, Illinois:
Proposed Bond Sale---331
Boise Cascade Corp.:
9.90% Notes, 1986---693, 773
Boone County, Kentucy
(Cincinnati Gas & Electric Co. Project):
Pollution Control Bonds---711, 790
(Dayton Power & Light Co. Project):
Pollution Control Bonds---641
Borden Inc.:
S.F. Debs. 9⅜s, 2009---1270, 1317
Boston Gas Co.:
C.P. Rating Raised---1119
Boston, Massachusetts:
New Issue---1534
Bradley County, Tennessee (Kroger Co., Guarantor):
Industrial Development Bonds---1995
Bradley (Town), Wisconsin
(Owens-Illinois Project):---1077
Pollution Control Bonds---1077
Braniff International Corp.:
$— Cum. Pfd. Stk.---713
Airport Facilities Bonds---1514
Brazos River Authority, Texas
(Texas Power & Light Co. Project):
Pollution Control Bonds---538
Brazos River Harbor Navigation District, Texas (Dow Chemical Company Project):
Pollution Control Bonds---746
Brevard County, Florida (Kroger Co., Guarantor):
Industrial Development Bonds---1995
Bristol-Myers Co.:
Commercial Paper---1841
Broken Hill Proprietary Co. Ltd.:
New Issuer - C.P.---349
Broward County, Florida:
New Issue---1775

Page

Brown Group, Inc.:
Industrial Revenue Bonds---710, 1776
Burke County Development Authority, Georgia (Kimberly-Clark Corp.—Project):
Industrial Development Bonds---1464
Burlington Industries, Inc.:
Industrial Revenue Bonds---793, 887
Pollution Control Bonds---793
Burlington Northern, Inc.:
Eq. Tr. —s, 1, 1981-95---285
Eq. Tr. 9¼s, 1, 1980-94---941, 1020
Butte-Silver Bow, Montana
(Stauffer Chemical Co. Project):
Pollution Control Bonds---1329

C

Caddo Parish Industrial Development Board, Inc.,
Louisiana (General Motors Corp. Project):
Pollution Control Bonds---1364
Caldwell County Industrial Facilities & Pollution Control Financing Authority, North Carolina (International Paper Co. Project):
Industrial Development Bonds---1000
California Almond Growers Exchange:
New Issuer - C.P.---550
California Pollution Control Financing Auth. (Flintkote Co. Project):
Industrial Development Bonds---1329
Pollution Control Bonds---1329
California Savings & Loan Association:
New Issuer---868
California Tax Allocation Bonds:
Comment---528, 585
Calvert City, Kentucky
(Air Products & Chemicals Inc. Project):
Pollution Control Bonds---1893
Camden (City), Arkansas (International Paper Co. Project):
Pollution Control Bonds---1000
Camden County, Georgia (Union Carbide Corp. Project):
Pollution Control Bonds---1293
Campanelli Industries, Inc.:
Sr. Sub. S.F. Deb. 12⅞s, 1994 w/stk. 1161, 1242
Campbell Taggart, Inc.:
New Issuer-C.P.---1229
Canadian Bonds:
Borrowing Next Year---475
Canadian National Railway Co.:
S.F. Deb. 9.70s, 2004---1093, 1120
Canadian Pacific Ltd.:
9¾% Coll. Tr. Eurobonds, 1989---899
Cannon County Health & Educational Facilities Board, Texas (Hospital Corp. of America Project):
Hospital Revenue Bonds---644
Carbon County, Utah (Hospital Corp. of America Project):
Hospital Revenue Bonds---644
Caribou County, Idaho (Monsanto Co. Project):
Pollution Control Bonds---1036
Carnation Co.:
Review---1121
Carrier Corp.:
C.P. Rating Withdrawn---326
Carol Stream, Illinois
(Crown Zellerbach Corp. Project):
Industrial Development Bonds---1725
Carolina Power & Light Co.:
First Mtge. 12¼s, 2009---551, 578
Pollution Control Bonds---595
First Mtge. 10½s, 2009---1344, 1446
Preferred Stock Rating Raised---1006
Carolina Resources Trust:
New Issuer - C.P.---1738
Carolina Telephone & Telegraph Co.:
New Issuer - C.P.---1790

Page
Carrollton-Farmers Branch Independent School District, Texas: New Issue ---- 1936
Carter Hawley Hale Overseas Finance N.V.: 9¾% Gtd. Euronotes, 1986 ---- 1049
Carty Services, Inc.: New Issuer - C.P. ---- 1738
Caswell County Industrial Facilities & Pollution Control Financing Authority, North Carolina (Burlington Industries, Inc., Project): Industrial Revenue Bonds ---- 793
Ceco Corp.: First Mortgage Revenue Bonds ---- 1433
Central Hudson Gas & Electric Corp.: First Mtge. 10¾s, 2009 ---- 725, 804
Central Illinois Light Co.: C.P. Rating Raised ---- 385
Central Illinois Public Service Co.: Pollution Control Bonds ---- 998, 1662 Environmental Improvement Bonds ---- 998
Central Louisiana Electric Co.: Proposed Merger ---- 1795
Central Power & Light Co.: 8.72% Cum. Pfd. Stk. ---- 1038, 1110
Central Telephone & Utilities Corp.: Pollution Control Bonds ---- 1702
Central Vermont Public Service Corp.: New Issuer - C.P. ---- 415
Century Brass Products, Inc.: S.F. Deb. —s, 1994 ---- 663, 697
Century Telephone Enterprises, Inc.: New Bond Rating ---- 1846
Charlotte, South Carolina: New Issue ---- 1885
Charleston County, South Carolina (Hospital Corp. of America Project): Hospital Revenue Bonds ---- 644
(Hoover Universal, Inc. Project): Industrial Revenue Bonds ---- 1177
(Norton Co. Project): Industrial Revenue Bonds ---- 402
Charleston County Airport District, South Carolina: Proposed Bond Sale ---- 813
Charter Co.: $1.65 Conv. Depositary Pfd. ---- 891, 962
Charter International Finance N.V.: Conv. Sub. Deb. 8¼s, 1994 ---- 301
Charter Medical Corp.: S.F Deb.12⅝s,1997 ---- 1156, 1238
Charter New York Co.: 11% Float-Rate Notes, 2004 ---- 1531
Chase Manhattan Corp.: 10¾% Float-Rate Notes, 2009 ---- 1495, 1534

Page
Chattanooga Health & Educational Facilities Board, Tennessee (Hospital Corp. of America Project): Hospital Revenue Bonds ---- 644
Chemical New York Corp.: 10.90% Float-Rate Notes, 2004 ---- 1563, 1592
Chesapeake & Potomac Telephone Co. of Virginia: Deb. 9½s, 2019 ---- 1553, 1621
Chesapeake & Potomac Telephone Co. of West Virginia: Deb. 9¼s, 2019 ---- 1153, 1232
Chester County Industrial Development Authority, Pennsylvania (National Liberty Corp., Guarantor): First Mtge. Revenvue Bonds ---- 1176
Chesterfield County, South Carolina (Burlington Industries, Inc., Project): Industrial Revenue Bonds ---- 793
Chesterfield County Industrial Development Authority, Virginia (Hospital Corp. of America Project): Hospital Revenue Bonds ---- 644
Chicago Board of Education, Illinois: Ratings Lowered ---- 361
Chicago Public Building Commission, Illinois: Ratings Lowered ---- 361
Chillicothe, Iowa (Iowa-Illinois Gas & Electric Co. Project): Pollution Control Bonds ---- 371
Chris-Craft Industries, Inc.: Sub. S.F. Deb. 15s, 1999 ---- 394, 449 Sub. S.F. Deb. 13s, 1999 ---- 1878
Chrysler Corp.: Preferred Rating Lowered ---- 566 Rating Comment ---- 1025 Ratings Lowered ---- 1560
Chrysler Credit Canada Ltd.: C.P. Rating Withdrawn ---- 986, 1025, 1552
Chrysler Financial Corp.: Ratings Lowered ---- 986, 1025, 1718 Commercial Paper Rating Lowered ---- 986, 1552
Cincinnati Gas & Electric Co.: $— Cum. Pfd. ---- 314 Pollution Control Bonds ---- 711, 790 First Mtge. 10s, 2009 ---- 1649, 1767
C.I.T. Financial Corp.: Deb. 9⅝s, 2009 ---- 906, 944 Sr. Sub. Deb. 9.85s, 2004 ---- 906, 944
Citicorp: 11.05% Float-Rate Notes, 2004 ---- 1822, 1851, 1882, 1906
Citicorp Overseas Finance Corp., Ltd.: 11% Guaranteed Floating-Rate Euronotes, 1984 ---- 1680

Page
Citizens Savings & Loan Association: New Issuer ---- 868 9½% Mtge.-Bkd. Bonds, 1989 ---- 1124
Citrus County, Florida (Florida Power Corp. Project): Pollution Control Bonds ---- 1700
Clay County Development Authority, Florida (Johns-Manville Corp. Project): Industrial Development Bonds ---- 1602
Clay County, Industrial Development Authority, Missouri (International Paper Co. Project): Industrial Development Bonds ---- 1001
Clayton County Development Authority, Georgia (Delta Air Lines, Inc. Project): Special Facilities Revenue Bonds ---- 1107
Cleveland Electric Illuminating Co.: Air Quality Revenue Bonds ---- 919
Clinton, Iowa (Interstate Power Co. Project): Pollution Control Bonds ---- 1725
Cloquet, Minnesota (Potlatch Corp. Project): Pollution Control Bonds ---- 1399
Coastal Vehicle Management Inc.: New Issuer ---- 1412
Columbia Gas System, Inc.: Deb. 11¾s, 1999 ---- 606, 689 Deb. 10¼s, 1999 ---- 1381, 1447
Columbus, Indiana (Beatrice Foods Co. Project): Economic Development Bonds ---- 1859
Columbus, Ohio: New Issue ---- 1280
Columbus City School District, Ohio: Rating Lowered ---- 1594, 1630
Commerce City, Colorado (Rexnord Inc., Project): Industrial Development Bonds ---- 746
Commercial Credit Co.: Shelf Registration ---- 1319, 1453
Commercial Federal Savings & Loan Assn.: 11.20% Mtge. Bkd. Bonds, 1989 ---- 359
Commercial Paper: The Role of the Money Market ---- 472 Market Comments ---- Weekly LOC Ratings Discontinued ---- 1841 Rates ---- Weekly
Commonwealth Edison Co.: Deb. 12½s, Series 5, 1986 ---- 327, 351 Ratings Lowered ---- 551, 1932 $11.70 Cum. Pref. Stock ---- 539, 566 Pollution Control Bonds ---- 564 First Mtge. 9¼s, Series 39, 1984 ---- 1232, 1311 Pollution Control Bonds ---- 920, 1946
Community Federal Savings & Loan Association: 10% Mtge.-Backed Bonds, A, 1989 ---- 809
Connecticut Development Authority (Genuine Parts Co.—Project): Industrial Development Bonds ---- 671 (Stanley Works Co. Project): Industrial Revenue Bonds ---- 789 (Frito-Lay Inc., Project): Industrial Revenue Bonds ---- 789
Connecticut, State of: New Issue ---- 706
Consolidated Edison Co. of New York, Inc.: Ratings Raised ---- 937
Consolidated Freightways, Inc.: New Issuer - C.P. ---- 936 Industrial Development Bonds ---- 1431 Economic Development Bonds ---- 1637
Consolidated Oil & Gas, Inc.: Convertible Called, Action Required ---- 807
Construction: A Highly Volatile Industry ---- 487
Consumers Power Co.: First Mtge. —s, 2010 ---- 283 First Mtge. —s, 1987 ---- 283 First Mtge. 9⅜s, 2009 ---- 1480, 1585
Container Corp. of America: Economic Development Bonds ---- 290, 640 Industrial Development Bonds ---- 290, 640

Charts

Business Cycle Indicator, Ratio of Business to Consumer Spending ---- 1186
Commercial Paper Volume ---- 472 Financial and Nonfinancial Paper Outstanding ---- 473
Commodity Index, Moody's ---- 277
Consumer Debt Pattern ---- 934
Consumption, Debt-Financed ---- 1375
Corporate Bond Yields by Ratings ---- 547
Corporate Newly Issued vs. Distributed Bonds ---- 297
Corporate, Nonfinancial, Business Liquidity ---- 1582
Discount Rate ---- 629
Employment Data & Inflation ---- 1927
Farm Exports ---- 1763
Farmers' Prices Received & Paid ---- 1046
Flow of Funds ---- 347
Foreign Trade in U.S. Production ---- 1522
Gross National Product ---- 462
Industrial Bond Yields ---- 478
International Liquidity ---- 1814
International Trade Picture ---- 1523
Inventory Management ---- 602
Inventory to Sales Ratio ---- 473
Labor Costs vs. Productivity ---- 383
Labor Force Data ---- 758
Monetary Base and Market Rates ---- 1410
Monetary Velocity ---- 722
Money Market Rates ---- 384
Mortgage vs. Municipal Bond Yields ---- 1147
Municipal Bond Yields (1960-79) ---- 496
Municipal Bond Yields (1979) ---- 469
Preferred (Public Utility) Yields ---- 510
Prime Rate ---- 629
Public Utility Bond Yields ---- 476
Railroad Bond Yields ---- 477
Retail Sales Trend ---- 1227
Savings Flows of Thrift Institutions ---- 866
U.S. Government Securities Yields ---- 323
Yield Spreads:
Commercial Paper vs. Bank Prime Rate ---- 348
Corporates: Baa vs. Aaa ---- 276
Corporates, Municipals, Treasuries and Bills ---- 465
Treasuries vs. Corporates ---- 276
Treasuries vs. Municipals (1937-79) ---- 467
Treasuries vs. Municipals (1979) ---- 345
Treasuries: Longs vs. Bills ---- 322

Page

Continental Group Overseas Finance N.V.:
9⅝% Gtd. Euronotes, 1986 ---- 1049
Continental Illinois Corp.:
10.60% Float-Rate Notes, 1987 ---- 1531
Continental Oil Co.:
Deb. 9⅜s, 2009 ---- 1591
Continental Telephone Co. of California:
Rating Raised ---- 901
New Issuer - C.P. ---- 1816, 1840
Continental Telephone Co. of Virginia:
New Issuer - C.P. ---- 1840
Convertible Bonds:
Appreciation and Income ---- 495
Cooper Industries, Inc.:
Merger, New Preferred ---- 1449, 1466
Copper Producers:
Cautious Optimism Finally ---- 486
Cordis Corp.:
Sub. S.F. Deb. 12¼s, 1999 ---- 1196, 1271
Corinth, Mississippi (Kimberly-Clark Corp. Project):
Industrial Development Bonds ---- 1702
Corporate Bonds:
Corporate Financing 1969-79 ---- 478
Bond Yield Averages ---- Weekly
Monthly List of More Attractive Bonds ---- First issue of each month
Newly Issued vs. Distributed Bond Yields ---- First or second issue of each month
Table of Offerings ---- Weekly
Coweta County Development Authority, Georgia (Jack Eckerd Corp. Project):
Industrial Development Bonds ---- 1775
CP National Corp.:
Deb. 10⅜s, 1991 ---- 938
Preferred Ratings Lowered ---- 1177
CPG Products Corp.:
Industrial Development Bonds ---- 710
Credithrift Financial Corp.:
10¼% Sr. Notes, 1989 ---- 1495, 1532
10½% Sub. Notes, 1994 ---- 1495, 1532
Creek County Industrial Development Authority, Oklahoma (Mead Corp. Project):
Revenue Bonds ---- 1176
Crown Zellerbach Corp.:
Industrial Development Bonds ---- 1725
Industrial Revenue Bonds ---- 1664
Crucible Inc.:
Rating Raised ---- 1628
Crystal Oil Corp.:
Sub. Deb. —s, 1999 ---- 696

D

Dade County, Florida:
New Issue ---- 1357
Dade County Aviation Department, Florida:
New Issue ---- 1945
Dade County Water & Sewer Authority, Florida:
New Issue ---- 1823
Dai-Ichi Kangyo Bank Ltd.:
Certificates of Deposit Rated ---- 1188
Dallas Power & Light Co.:
Pollution Control Bonds ---- 1725
Dallas-Fort Worth Regional Airport (Braniff Project):
Special Facilities Revenue Bonds ---- 1514
Dana Corp.:
Industrial Development Bonds ---- 962
Dart Industries, Inc.:
New Issuer - C.P. ---- 1739
Dauphin County Industrial Development Authority, Pennsylvania (Jersey Central Power & Light Co. Project):
Pollution Control Bonds ---- 1973
Dayton Power & Light Co.:
First Mtge. 12⅛s, 2009 ---- 387

Page

De Soto Parish, Louisiana (International Paper Co. Projects):
Pollution Control Bonds ---- 456
Del Monte Corp.:
Called Convertible, Action Required ---- 1963
Delaware Department of Community Affairs & Economic Development (Container Corp. of America Project):
Industrial Development Bonds ---- 290, 640
Delaware Department of Community Affairs & Economic Development (Delmarva Power & Light Co. Project):
Pollution Control Bonds ---- 1254
Delray Beach, Florida:
New Issue ---- 1990
Delta Air Lines, Inc.:
New Issuer - C.P. ---- 576
Ratings Raised ---- 1093
Special Facilities Revenue Bonds ---- 1107
Denver & Rio Grande Western Railroad Co.:
Eq. Tr. 9⅜s, QQ, 1980-94 ---- 1683, 1716
Denver Power & Light Co.:
Pollution Control Bonds ---- 1254
Detroit, Michigan (Allied Chemical Corp. Project):
Industrial Development Bonds ---- 1603
Pollution Control Bonds ---- 1603
Detroit Edison Co.:
Gen. & Ref. Mtge. —s, A, 1987 ---- 328
Gen. & Ref. Mtge. 10⅞s, UU, 2009 ---- 762, 873
Pollution Control Bonds ---- 1297
Detroit Sewage Disposal System, Michigan:
New Issue ---- 1504
Development Finance Corp. of New Zealand:
New Issuer - C.P. ---- 1377
Dexter Corporation:
New Issuer - C.P. ---- 869
Dial Financial Corp:
Sr. Deb. 10½s, 2000 ---- 663, 736
Diamond International Corp.:
Industrial Development Bonds ---- 673
Diamond Shamrock Corp.:
Environmental Improvement Bonds ---- 373
Pollution Control Bonds ---- 373, 1297
Documation, Inc.:
Sr. Sub. Deb. 12s, 1999 ---- 1417, 1494
Dow Chemical Co.:
Pollution Control Bonds ---- 746
Dow Chemical Overseas Capital N.V.:
9⅝% Gtd. Eurobonds, 1994 ---- 1678
Dresdner Bank AG.:
New Issuer - C.P. ---- 657
Drum Financial Corp.:
Sr. Sub. Deb. 12⅞s, 1999 ---- 698, 812
Duke Energy Trust, Inc.:
New Issuer - C.P. ---- 1017
Duke Power Co.:
First & Ref. 10⅞s, 2009 ---- 659, 725
First & Ref. 10⅛s, 2009 ---- 1270, 1309
$8.84 Cum. Pfd., Series N ---- 1256, 1335
Duquesne Light Co.:
First Mtge. —s, 2010 ---- 282
First Mtge. 10⅛s, 2009 ---- 1766, 1820, 1842
Ratings Lowered ---- 1820

E

E-Systems, Inc.:
Rating Raised ---- 1158
East Millinocket, Maine (Great Northern Nekoosa Corp. Project):
Pollution Control Bonds ---- 1399
Eastern Air Lines Inc.:
Conv. Sub. Deb. 11½s, 1999 ---- 1195, 1314
Eaton Corp.:
Industrial Development Bonds ---- 1107
Eckerd (Jack) Corp.:
Convertible Called, Action Required ---- 904
Industrial Development Bonds ---- 1775
El Paso Natural Gas Co.:
Deb. 12.45s, 1997 ---- 351, 390

Page

Elgin, Illinois:
Proposed Bond Sale ---- 330
Erie County Industrial Development Agency, New York, (Airco Inc. Project):
Industrial Revenue Bonds ---- 823
Ekco Products Co.:
Rating Raised ---- 1384
El Paso County, Texas (Standard Oil Co. of California—Guarantor):
Pollution Control Bonds ---- 890
Electric Audio Dynamics, Inc.:
Sr. Sub. Deb. 12⅞s, 1999 ---- 1847
Elizabethtown Water Co.:
Water Revenue Bonds ---- 711
Elkart (City of), Indiana (North American Philips Corp.—Guarantor):
Economic Development Bonds ---- 456
Elsinore Corp.:
Sub. Deb. —s, 1996 ---- 733
Emons Industries, Inc.:
Eq. Tr. 11.45s, I, 1994 ---- 1486, 1626
Empire District Electric Co.:
New Issuer - C.P. ---- 520
Empire Gas Corp.:
Convertible Called, Action Required ---- 1717
Convertible Purchase Offer ---- 1821
Equitable Life Mortgage & Realty Investors:
12% Conv. Floating-Rate Notes, 1987 ---- 847, 876, 989
Erie County Industrial Development Authority, Pennsylvania (Hammermill Paper Co. Project):
Industrial Development Bonds ---- 1540
Essex County, New Jersey:
New Issue ---- 1391
Eureka Federal Savings & Loan Association of San Francisco:
9.85% Mtge.-Bkd. Bonds, A, 1986 ---- 987, 1027
European Coal & Steel Community:
9¾% Bonds, 1999 ---- 1018, 1089
European Economic Community:
11.60% Bonds, 1999 ---- 441, 605
European Investment Bank:
—% Notes, 1987 ---- 280
—% Bonds, 2000 ---- 280
10⅛% Notes, 1987 ---- 762, 836
10.15% Bonds, 1999 ---- 762, 836
9⅞% Notes, 1987 ---- 1344, 1379
10% Bonds, 1999 ---- 1344, 1379
9⅝% Notes, 1986 ---- 1790, 1816
9⅞% Bonds, 1999 ---- 1790, 1816
Export Development Corp., Canada:
9.85% Notes, 1984 ---- 1929
New Issuer - C.P. ---- 1958

F

Fairfield Industrial Development Board, Alabama (United States Steel Corp. Project):
Environmental Improvement Bonds ---- 1751
Farmington (City), New Mexico (Public Service Co. of New Mexico Project):
Pollution Control Bonds ---- 1003
Fayetteville, Arkansas (Norris Industries, Inc., Guarantor):
Industrial Development Bonds ---- 1431
Federal Agencies:
Agency Financing Volume ---- First issue of each month
Review & Outlook 1980 ---- 471
Federal Farm Credit Banks:
13.15s, 7/1/80 ---- 300
12.80s, 10/1/80 ---- 300
10.65s, 12/3/84 ---- 300
12.30s, 6/2/80 ---- 384
12.25s, 9/2/80 ---- 384
14.40s, 5/1/80 ---- 575
14.35s, 8/4/80 ---- 575
10.90s, 4/20/83 ---- 628
10.75s, 10/20/86 ---- 628

Page

10.60s, 10/23/89 ---- 628
11.40s, 4/1/80 ---- 723
11.30s, 7/1/80 ---- 723
9.70s, 6/4/84 ---- 723
10.65s, 3/3/80 ---- 834
10.60s, 6/2/80 ---- 834
10.30s, 2/4/80 ---- 1016
10.20s, 5/1/80 ---- 1016
8.90s, 1/20/82 ---- 1088
9s, 1/23/84 ---- 1088
9.10s, 7/22/91 ---- 1088
9.60s, 1/2/80 ---- 1148
9.60s, 4/1/80 ---- 1148
10.25s, 12/3/79 ---- 1343
10.20s, 3/3/80 ---- 1343
10.10s, 11/1/79 ---- 1476
10.10s, 2/4/80 ---- 1476
9.90s, 10/20/80 ---- 1552
9.45s, 4/23/84 ---- 1552
10¼s, 10/1/79 ---- 1617
10¼s, 1/2/80 ---- 1617
10.40s, 9/4/79 ---- 1764
10.45s, 12/3/79 ---- 1764
10.50s, 8/1/79 ---- 1872
10.60s, 11/1/79 ---- 1872
10s, 7/20/81 ---- 1928
9.50s, 1/23/84 ---- 1928

Federal Home Loan Banks:
12.30s, 8/25/81 ---- 439
11.60s, 5/25/83 ---- 439
11.30s, 11/25/86 ---- 439
11.25s, 8/25/82 ---- 603
11s, 5/25/84 ---- 603
9.15s, 5/25/82 ---- 898
9.05s, 2/27/84 ---- 898
9.30s, 11/25/80 ---- 1016
10s, 2/25/81 ---- 1376
9.50s, 11/25/83 ---- 1376
9.55, 2/25/86 ---- 1376
9.65s, 5/26/81 ---- 1789
9.30s, 8/25/83 ---- 1789
9.35s, 8/26/85 ---- 1789

Federal Home Loan Mortgage Corp.:
12.45% Gtd. Mtge. Ctfs. ---- 439
10% Gtd. Mtge. Ctfs. ---- 1016
10.25% Gtd. Mtge. Ctfs. ---- 1376
9⅞% Gtd. Mtge. Ctfs. ---- 1903

Federal National Mortgage Association:
Deb. 10.85s, 7/11/83 ---- 348
Deb. 11.70s, 10/1/84 ---- 519
Deb. 9¾s, 9/10/84 ---- 684
Deb. 950s, 3/10/83 ---- 834
Deb. 9s, 10/11/82 ---- 1148
Deb. 9.05s, 7/10/84 ---- 1148
Deb. 9.10s, 7/10/87 ---- 1148
Deb. 9.25s, 4/11/83 ---- 1267
Deb. 9.25s, 6/11/84 ---- 1267
Deb. 9.30s, 6/12/89 ---- 1267
Deb. 9.45s, 7/12/82 ---- 1583
Deb. 10s, 4/10/81 ---- 1711
Deb. 9½s, 3/12/84 ---- 1711
Deb. 9½s, 3/10/86 ---- 1711

Federated Department Stores, Inc.:
Commercial Development Bonds ---- 1664

Fidelity Bond & Mortgage Co.:
C. P. Rating Withdrawn ---- 1188

Fieldcrest Mills, Inc.:
New Issuer - C.P. ---- 1765

Finland, Republic of:
9⅝% Bonds, 1989 ---- 1150, 1189

First Amtenn Corporation:
New Issuer ---- 761

First Bank System, Inc.:
11.10% Float-Rate Notes, 1989 ---- 1387
Ratings Raised ---- 1387

First City Bancorporation of Texas, Inc.:
New Rating ---- 583

First International Bancshares, Inc.:
10.65% Float-Rate Notes, 1987 ---- 1451, 1497

First Pennsylvania Co.:
C.P. Rating Lowered ---- 761

First Union Corp.:
New Issuer - C.P. ---- 657

Page

Fisher Foods, Inc.:
Rating Lowered ---- 394

Flexi-Van Corp.:
$1.61 Cum. Pfd. ---- 1543, 1573

Flintkote Co.:
Industrial Development Bonds ---- 1329

Florida Power & Light Co.:
First Mtge. 12⅛s, 2009 ---- 524, 579

Florida Power Corp.:
$10.50 Cum. Pfd. Stock ---- 431, 565
Pollution Control Bonds ---- 1700

Floyd County Development Authority, Georgia (Burlington Industries, Inc., Project):
Revenue Bonds ---- 793

Fluor Corp.:
Industrial Revenue Bonds ---- 404, 429

Flying Tiger Line, Inc.:
Facilities Lease Revenue Bonds ---- 1807

FMC Corp.:
Industrial Development Bonds ---- 710, 748
Pollution Control Revenue Bonds ---- 1751
Environmental Improvement Bonds ---- 1751

Fond du Lac, Wisconsin (International Paper Co. Project):
Industrial Development Bonds ---- 1464

Ford Motor Co.:
S.F. Deb. 9.15s, 2004 ---- 1021, 1054

Ford Motor Credit Co.:
Medium-Term Note Rating Withdrawn ---- 987
Shelf Registration ---- 1203
9.45% Notes, 1989 ---- 1239, 1277
Shelf Registration ---- 1502
9¾% Notes, 1987 ---- 1652, 1689
Deb. 9.85s, 2004 ---- 1652, 1689

Foremost-McKesson, Inc.:
New Issuer - C.P. ---- 1873

Forest Oil Corp.:
Sr. Sub. Deb. 12¼s, 1999 ---- 1345, 1492

Fort Payne Industrial Development Board, Alabama (General Signal Corp. Project):
Industrial Revenue Bonds ---- 1135

Fort Smith (City of), Arizona (Norton Co. Project):
Industrial Development Bonds ---- 402

Fort Wayne, Indiana (Hoover Universal, Inc., Project):
Economic Development Bonds ---- 1135

Franklin County, Ohio (FMC Corp. Project):
Industrial Development Bonds ---- 748

Franklin County, Ohio (Hoover Universal, Inc. Project):
Economic Development Bonds ---- 1135
Industrial Revenue Bonds ---- 1663

Franklin County, Ohio (International Paper Co. Project):
Industrial Development Bonds ---- 1001

Fredericktown Industrial Development Auth., Missouri (Brown Group Inc., Project):
Industrial Revenue Bonds ---- 710

Freemont, Indiana (Consolidated Freightways, Inc., Project):
Industrial Development Bonds ---- 1431

Frito-Lay Inc.:
Industrial Revenue Bonds ---- 789

Fuji Bank Ltd.:
New Issuer - C.P. ---- 521

G

Gainsville & Hall County Development Auth., Georgia (UMC Industries Inc., Project):
Industrial Development Bonds ---- 748

Galveston, Texas:
New Issue ---- 1030

Gardner-Denver Co.:
Merger, Debt Assumption ---- 1449

Gary, Indiana (United States Steel Corp. Project):
Environmental Improvement Bonds ---- 1429

Gateway Fuel Co.:
New Issuer - C.P. ---- 350

Page

Gelco Corp.:
Sub. Deb. 14⅝s, 1999 ---- 329, 355

General Electric Credit Corp.:
9¾% Notes, 1987 ---- 1629, 1653

General Foods Corp.:
Ratings Raised ---- 694, 734

General Instrument Corp.:
Convertible Called, Action Required ---- 1417

General Mills, Inc.:
Industrial Development Bonds ---- 1106
S. F. Deb. 9⅜s, 2009 ---- 1627, 1685

General Motors Acceptance Corp.:
Deb. 9.40s, 2004 ---- 1094, 1126
9¼% Sr. Sub. Notes, 1989 ---- 1094, 1126
9⅝% Notes, 1989 ---- 1495, 1561
Deb. 9¾s, 2003 ---- 1495, 1561
Shelf Registration ---- 1563

General Motors Corp.:
Pollution Control Bonds ---- 960
Pollution Control Bonds ---- 1364

General Public Utilities Corp.:
Ratings Changed ---- 1525

General Signal Corp.:
Industrial Revenue Bonds ---- 1135

General Telephone Co. of California:
First Mtge. 10¾s, BB, 2009 ---- 688, 724, 805
First Mtge. 10⅛s, AA, 2009 ---- 1381, 1415

General Telephone Co. of the Southwest:
First Mtge. 12¼s, 2009 ---- 577, 631
$9.72 Cum. Pfd. ---- 595, 646

Genuine Parts Co.:
Industrial Revenue Bonds ---- 617
Industrial Development Bonds ---- 671

Georgetown County, South Carolina (International Paper Co. Project):
Pollution Control Bonds ---- 1464

Georgetown Economic Development Corp., Michigan (K mart Corp. Project):
Economic Development Bonds ---- 313

Georgia Kraft Co.:
Environmental Improvement Bonds ---- 921

Georgia-Pacific Corp.:
12% Float-Rate Notes, 1984-87 ---- 694, 731
Industrial Revenue Bonds ---- 1514
Adjustable-Rate Conv. Pfd., A ---- 1830
Industrial Development Bonds ---- 1859

Georgia Power Co.:
First Mtge. 11s, 2009 ---- 1525, 1622
First Mtge. 10½s, 2009 ---- 1767, 1843
$2.56 Cum. Pfd. ---- 1779, 1863

Gerber Scientific Inc.:
Sub. S.F. Deb. 12⅛s, 1994 ---- 980, 1055

Gibraltar Savings Association (Texas):
9¾% Mtge.-Backed Bonds, A, 1984 ---- 876, 907

Gibraltar Savings & Loan Association:
9½% Mtge.-Bkd. Bonds, A, 1989 ---- 987
New Issuer - C.P. ---- 1089

Gimbels-Saks Retailing Corp.:
Reorganization - C.P. ---- 279

Girard Company:
11½% Floating Rate Notes, 1987 ---- 1353

Glen Cove, New York:
Proposed Bond Sale ---- 306

Glendale Federal Savings & Loan Association:
Mtge.-Bkd. 9.35s, First Series, 1989 ---- 1122
New Issuer - C.P. ---- 1584

Golden Nugget, Inc.:
First Mtge. 11½s, 1994 w/stock & warrants ---- 1156, 1236
Secured S. F. Deb. 12½s, 1994 w/stock ---- 1684, 1741

Goodyear Financial Corp.:
C.P. Rating Lowered ---- 550

Goodyear Tire & Rubber Co.:
C.P. Rating Lowered ---- 550

Gould International Finance N.V.:
9¼% Gtd. Euronotes, 1985 ---- 1794

Governments:
Comment ---- Weekly
Review & Outlook 1980 ---- 470
Yield Averages ---- Weekly

Grace (W.R.) & Co.:
Rating Raised ---- 1488

Page

Grainger (W.W.), Inc.:
New Issuer - C.P. ---685
Grant County, North Dakota (Otter Tail Power Co.—Project):
Pollution Control Bonds---671
Graphic Controls Corp.:
Economic Development Bonds ---999
Graybar Electric Co.:
Industrial Revenue Bonds---857
Great Northern Nekoosa Corp.:
Pollution Control Bonds--- 1399
Great Western Savings & Loan Association:
New Issuer - C.P. ---977
9½% Mtge.-Bkd. Bonds, B, 1989--- 1161
Greater Cleveland Regional Transit Auth., Ohio:
New Issue--- 1856
Greene County Industrial Development Authority, Pennsylvania (Monongahela Power Co.):
Rating Lowered --- 1857
Greenwood County, South Carolina (Midland-Ross Corp. Project):
Industrial Revenue Bonds---957
Grumman Corp.:
$2.80 Cum. Pfd., Series S---891, 965
GTE Finance N.V.:
9¾% Gtd. Eurobonds, 1989---1192, 1229
9½% Gtd. Euronotes, 1984--- 1681
Gulf Coast Waste Disposal Authority, Texas (American Hoechst Corp. Project):
Pollution Control Bonds---820
Gulf Coast Waste Disposal Authority, Texas (Amoco Chemicals Corp. Project):
Water Pollution Bonds---458
Gulf Coast Waste Disposal Authority, Texas (Diamond Shamrock Corp. Project):
Pollution Control Bonds--- 1297
Gulf Coast Waste Disposal Authority, Texas (Union Carbide Corp. Project):
Environmental Improvement Bonds--- 1297
Pollution Control Bonds--- 1297
Gulf Oil Corp.:
Variable/Fixed Deb. 9.55s, 2009 -------1277, 1346
Gulf Power Co.:
First Mtge. 10¼s, 2009---1480, 1554
9.52% Cum. Pfd.---1515, 1574
Gulf Resources & Chemical Corp.:
Sub. S.F. Deb. 12½s, 2004---729, 775
Gulf States Utilities Co.:
C.P. Rating Lowered---349
First Mtge. 12.30s, 2009---389, 442
$8.64 Cum. Pfd. ---1007, 1038
First Mtge. 10⅛s, 2009---1585, 1625
Proposed Merger--- 1795
$9.96 Cum. Pfd. ---1918, 1998
Gulf & Western Intercontinental Investments N.V.:
9¾% Gtd. Notes, 1984--- 1150
Gunnison County, Colorado (Amax Inc. Project):
Pollution Control Bonds---565
Gwinnett County School District, Georgia:
New Issue--- 1656

H

Haddam Fuel Supply Trust:
New Issuer - C.P. ---440
Halliburton Co.:
New Issuer - C.P. ---440
Hanceville (City of), Industrial Development Board, Alabama (Beatrice Foods Co. Project):
Industrial Development Bonds ---749
Hanceville (City of) Industrial Development Board, Alabama (Union Camp Corp. Project):
Industrial Development Bonds --- 1002
Hancock County Commission, West Virginia (H. J. Heinz Co. Project):
Industrial Development bonds --- 1703
Hanover Park District, Illinois:
Rating Lowered --- 1691
Harbor Beach (City), Michigan (Detroit Edison Co. Project):
Pollution Control Bonds ---1297
Harris Corp.:
New Issuer - C.P. ---1377
Harrisburg, Pennsylvania:
New Issue, Rating Lowered---1656
Harsco Corp.:
New Issuer - C.P. --- 441
Hastings Electric System, Nebraska:
New Issue---1391
Hazelwood, Missouri (Crown Zellerbach Corp. Project):
Industrial Revenue Bonds ---1664
Heartland Consumers Power District, South Dakota:
New Issue---1630
Heinz (H.J.) Co.:
Pollution Control Bonds --- 373
New Issuer - C.P. --- 869
Industrial Development Bonds ---1703
Helena (City of), Montana (Nabisco Inc., Project):
Industial Development Bonds --- 749
Henry County Development Authority, Georgia (Georgia-Pacific Corp. Project):
Industrial Revenue Bonds ---1514
Hershey Foods Corp.
S. F. Deb. 9¼s, 2009--- 1717, 1740, 1768
Ratings Lowered---1768
Heublein, Inc.:
New Issuer - C.P. --- 761
High Voltage Engineering Corp.:
Sub. S.F. Deb. —s, 1999 --- 582
Home Federal Savings & Loan Association:
New Issuer - C.P. --- 723
Home Savings & Loan Association:
New Issuer - C.P. --- 441
Honeywell, Inc.:
S.F. Deb. 9⅜s, 2009 ---1156, 1198
Hooker Chemical Corp.:
Rating Lowered---1157
Hoover International, Inc.:
Industrial Revenue Bonds ---1663
Hoover Universal, Inc.:
Economic Development Bonds---1135
Industrial Revenue Bonds ---1177
Hospital Corp. of America:
New Issuer - C.P. --- 415
Household Finance Corp.:
Sr. Sub. S.F. Deb. 9⅝s, 2M, 2004 ---1239
Houston Lighting & Power Co.:
First Mtge. 11¼s, 2009 --- 327, 417
$9.04 Cum. Pfd.---1860, 1918
Houston Natural Gas Corp.:
Port Facilities Bonds--- 458
Houston Water System, Texas:
Proposed Sale--- 910
Howard County, Maryland:
Proposed Bond Sale --- 451
Hubbard County, Minnesota (Potlatch Corp. Project):
Industrial Development Bonds ---1106
Pollution Control Bonds ---1106
Hudson Bay Mining & Smelting Co. Ltd.:
Review ---1687
Huntsville (City of), Industrial Development Board, Alabama (Norton Co. Project):
Pollution Control Bonds --- 402
Hydro-Quebec:
Deb. —s, DS, 1986 --- 604, 657
Deb. 11¼s, DS, 2009 --- 604, 657
S.F. Deb. 10⅛s, DQ, 2009 --- 1229, 1280
10% Bonds, DL, 2009---1841, 1904

I

IAC, Ltd.:
C.P. Rating Lowered --- 386
IC Industries, Inc.:
C.P. Rating Withdrawn --- 977
Idaho Falls, Idaho:
New Issue --- 1691
Idaho Power Company:
New Issuer-C.P. --- 1229
Ideal Basic Industries, Inc.:
Dock & Wharf Revenue Bonds --- 1074
Industrial Development Bonds--- 1003, 1074
Pollution Control Bonds--- 1003
Illinois Environmental Facilities Financing Auth. (Commonwealth Edison Co. Project):
Pollution Control Bonds---564
Illinois Environmental Facilities Financing Authority (Iowa-Illinois Gas & Electric Co. Project):
Pollution Control Bonds---371
Illinois Environmental Facilities Financing Authority (Republic Steel Corp. Project):
Pollution Control Bonds---749
Illinois Industrial Pollution Control Financing Authority (Central Illinois Public Service Co. Project):
Pollution Control Bonds---998, 1662
Environmental Improvement Bonds---998
Imperial Oil Ltd.:
S.F. Deb. 9¾s, 2009---767, 841
INA Commercial Finance Inc.:
New Issuer - C.P.--- 1378
Independence Department of Power & Light, Missouri:
New Offering--- 1097
Indiana & Michigan Electric Co.:
$2.75 Cum. Pfd. ---673, 794
First Mtge. 10¼s, 1987--- 1875, 1932
Indiana County Industrial Development Authority, Pennsylvania (Joy Manufacturing Co. Project):
Industrial Development bonds--- 1293
Indiana-Kentucky Electric Corp.:
Economic Development Bonds --- 1698
Industrial Bank of Japan, Ltd.:
New Issuer - C.P.---326
Industrial Development Authorities (25), Pennsylvania (McDonald's Corp. Projects):
Industrial Development Bonds--- 1215
Industrial National Corp.:
New Ratings--- 1963
Industrials:
Review & Outlook 1980 ---478
Inflation Accounting:
Rating Implications---480
Inflight Services, Inc.:
Rating Lowered --- 1795
Inforex, Inc.:
Rating Lowered ---581
Integrated Resources, Inc.:
Sr. Sub. Deb. 12⅞s, 1999 --- 1353, 1451
Inter-American Development Bank:
9⅝% Bonds, 2004 --- 1929
Interlake, Inc.:
Industrial Development Bonds--- 1078
Commercial Paper Rating Lowered --- 1873
Intermark Inc.:
Sr. Sub. Deb. 11⅞s, 1999 ---768, 843
International:
Review & Outlook 1980 ---475
Canadian Borrowing Next Year ---475
International Business Machines Corp.:
Deb. 9⅜s, 2004---663, 694
9½% Notes, 1986---663, 694
New Issuer - C.P.---685
International Minerals & Chemical Corp.:
Pollution Control Bonds--- 1402
International Paper Co.:
Industrial Development Bonds--- 1000, 1464
Pollution Control Bonds--- 456, 1000, 1464
Interstate Power Co.:
Exchange Offer --- 1333, 1366
Pollution Control Bonds--- 1725
Iowa Electric Light & Power Co.:
First Mtge. 12s, S, 2009---327, 389
Iowa-Illinois Gas & Electric Co.:
Pollution Control Bonds---371

Page

Iowa Power & Light Co.:
First Mtge. 9¾s, 2009 ---------- 1906, 1985
Iowa Public Service Co.:
First Mtge. 9¾s, 2009 ---------- 838, 939
Iroquois Brands, Inc.:
Sub. Deb. 12s, 1999 ---------- 807, 875
Itel Corp.:
Ratings Lowered ------ 528, 943, 1122, 1139, 1178
—% Cum. Pfd. ---------- 1464
Itel Finance International N.V.:
10½% Gtd. Eurobonds, 1993 ---------- 528, 1412
ITT Financial Corp.:
Sr. Deb. 11.85s, 1999 ---------- 358, 664

J

Jack Eckerd Corp.:
Industrial Development Bonds ---------- 1775
Jackson, Tennessee (Johns-Manville Corp. Project):
Industrial Development Bonds ---------- 1602
Jackson County, Mississippi (Dana Corp. Project):
Industrial Development Bonds ---------- 962
(International Paper Co. Project):
Pollution Control Bonds ---------- 1464
Jackson (City) Industrial Development Board, Tennessee (International Paper Co. Project):
Industrial Development Bonds ---------- 1000
Jackson-Union Counties Regional Port District, Illinois (Houston Natural Gas Corp. Project):
Port Facilities Bonds ---------- 458
Jacksonville Port Authority, Florida (Armco Inc. and Leggett & Platte Inc. Projects):
Industrial Revenue Bonds ---------- 924
Jasper, Indiana (Beatrice Co. Project):
Economic Development Bonds ---------- 1859
Jefferson County, Kentucky (Louisville Gas & Electric Co. Project):
Pollution Control Bonds ---------- 788
Jefferson Parish, Louisiana (Hospital Corp. of America Project):
Public Improvement Bonds ---------- 644
Jersey Central Power & Light Co.:
Ratings Unchanged ---------- 1525
Pollution Control Bonds ---------- 1973
Johns-Manville Corp.:
9.70% Notes, 1985 ---------- 1417, 1491
Bond Rating Lowered ---------- 1590
Industrial Development Bonds ---------- 1602
New Preferred Stock Rating ---------- 1606
Johnston County Industrial Facilities & Pollution Control Financing Authority, North Carolina (Burlington Industries, Inc., Project):
Industrial Revenue Bonds ---------- 793
Joliet, Illinois (Commonwealth Edison Co. Project):
Pollution Control Bonds ---------- 920, 1946
Joy Manufacturing Co.:
Industrial Development Bonds ---------- 1293

K

K mart Corp.:
Economic Development bonds ---------- 313
Kanawha County Commission, West Virginia (Diamond Shamrock Corp. Project):
Environmental Improvement Bonds ---------- 373
Pollution Control Bonds ---------- 373
Kane-Miller Corp.:
Rating Lowered ---------- 1234
Kansalis-Osake-Pankki:
New Issuer - CP ---------- 834
Kansas City, Kansas:
Proposed Bond Sale ---------- 584
Kansas City Board of Public Utilities, Kansas:
Rating Lowered ---------- 286
Kansas City Power & Light Co.:
First Mtge. 12s, 2009 ---------- 351, 443

Page

Kay Capital N.V.:
Gtd. Float-Rate Notes, 1985 ---------- 687
Kennecott Copper Corp.:
New Issuer - C.P. ---------- 604
Kennecott International N.V.:
9½% Gtd. Notes, 1986 ---------- 1151
Kentucky Power Co.:
First Mtge. 11½s, 1986 ---------- 350, 444
Kentucky Turnpike Authority:
Proposed Bond Sale ---------- 699
Kentucky Utilities Co.:
First Mtge. 9⅝s, O, 2009 ---------- 936, 1050
Keokuk (City of), Iowa (H.J. Heinz Co. Guarantor):
Pollution Control Bonds ---------- 371
Kimberly-Clark Corp.:
Industrial Development Bonds ---------- 1646
Industrial Development Bonds ---------- 1702
King County, Washington:
New Issue ---------- 1455
Knox County, Tennessee (General Mills, Inc. Project):
Industrial Development Bonds ---------- 1106
Kroger Co.:
Industrial Development Bonds ---------- 1995

L

Laclede Gas Co.:
First Mtge. 9¾s, 1999 ---------- 1019, 1091
Lafayette, Indiana (Anheuser-Busch, Inc. Project):
Pollution Control Bond ---------- 1364
Lafayette (City) Industrial Development Board, Alabama (Union Camp Corp. Project):
Industrial Development Bonds ---------- 1002
Lancaster School District, Pennsylvania:
Rating Lowered ---------- 1799
Lane County, Oregon (International Paper Co. Project):
Pollution Control Bonds ---------- 1000
Lee County, Virginia (Joy Manufacturing Co. Project):
Industrial Development Bonds ---------- 1293
Lee's Summit Industrial Developmnt Authority, Missouri (Pfizer Inc., Project):
Industrial Revenue Bonds ---------- 1136
Leggett & Platt, Inc.:
Industrial Revenue Bonds ---------- 924
Lenawee County Economic Development Corp., Michigan (Stauffer Chemical Co. Project):
Economic Development Bonds ---------- 429
Lenexa, Kansas (Northwestern National Life Insurance Co., Guarantor):
Industrial Revenue Bonds ---------- 820
Lifemark Corp.:
Sub. S.F. Deb. 11¾s, 1999 w/stk. ----- 1165, 1199
Lionel Corp.:
Sub. S.F. Deb. 10⅝s, 1999 w/stk. ----- 1053, 1159
Little Rock Central Business District No. 2, Arkansas (Union Square Associates):
Revenue Bonds ---------- 1945
Livingston Industrial Development Board, Alabama (American Can Co. Project):
Industrial Development Bonds ---------- 373
LOCAP, INC.:
New Issuer - C.P. ---------- 1618
Long Island Lighting Co.:
Ratings Lowered ---------- 901
9.80/% Cum. Pfd., S ---------- 859, 926
Pollution Control Bonds ---------- 751
Pollution Control Bonds ---------- 1432
Long-Term Credit Bank of Japan, Ltd.:
New Issuer - C.P. ---------- 326
Lordsburg, New Mexico (Phelps Dodge Corp. Project):
Pollution Control Bonds ---------- 957
Los Angeles County, California:
New Issue ---------- 1034
MIG Rating Withdrawn ---------- 1133
Lease-Rental Bonds ---------- 1564

Page

Los Angeles Department of Airports, California:
Proposed Bond Sale ---------- 609
Los Angeles Regional Airports Improvements Corp. (Flying Tiger Line, Inc.):
Lease Revenue Bonds ---------- 1807
Louisiana, State of:
Proposed New Issue ---------- 666
Louisiana Power & Light Co.:
First Mtge. 13½s, 2009 ---------- 523, 580
13.12% Cum. Pfd. ---------- 645, 712
$2.68 Cum. Pfd. ---------- 1110, 1256
First Mtge. 10⅞s, 1989 ---------- 1481, 1587
11.48% Cum. Pfd. ---------- 1779, 1861
Louisville Gas & Electric Co.:
First Mtge. 10⅛s, 2009 ---------- 688, 763
$9.54 Cum. Pfd. ---------- 712, 793
Pollution Control Bonds ---------- 788
Lower Neches Valley Authority, Texas (Mobil Oil Corp. Project): ---------- 1074

M

Madison, Indiana (Indiana-Kentucky Electric Corp. Project):
Economic Development Bonds ---------- 1698
Mallory (P.R.) & Co. Inc.:
CP Rating Withdrawn ---------- 1149
Bond Ratings Raised ---------- 1589
Manatee County, Florida (Eaton Corp. Project):
Industrial Development Bonds ---------- 1107
Manhattan, Kansas (Parker-Hannifin Corp. Project):
Industrial Revenue Bonds ---------- 1401
Manufacturers Hanover Corp.:
11⅛% Conv. Float-Rate Notes, 2009 -------- 1498
Manufacturers Hanover Overseas Capital Corp.:
Gtd. Float-Rate Euronotes, 1994 ---------- 1413
MAPCO, Inc.:
Sub. S. F. Deb. 10¾s, 1999 ---------- 1529, 1557
Maplesville Industrial Development Board, Alabama (Hammermill Paper Co. Project):
Industrial Development Bonds ---------- 1540
Martinsville Industrial Development Auth., Virginia.:
New Issue ---------- 1884
Maryland Department of Transportation:
Proposed Bond Sale ---------- 555
Massachusetts Health & Educational Facilities Authority:
Proposed Sale ---------- 877
Matanuska-Susitna Borough, Alaska:
New Issue ---------- 1964
Matson Navigation Co.:
New Issuer - C.P. ---------- 1477
McCulloch Oil Corp.:
Convertible Called ---------- 330
McDermott (J. Ray) & Co., Inc.:
S. F. Deb. 9⅝s, 2004 ---------- 1652, 1686
Pollution Control Bonds ---------- 1916
McDonald's Corp.:
New Issuer - C.P. ---------- 576
10¼% S. F. Notes, 1989 ---------- 663, 694, 905
Industrial Development Bonds ---------- 1215
McGraw-Edison Co.:
Bond Rating Lowered ---------- 526
C.P. Rating Lowered ---------- 521
Mead Corp.:
Revenue Bonds ---------- 1176
Solid Waste Revenue Bonds ---------- 1637
Mecklenburg County Industrial Facilities & Pollution Control Financing Authority, North Carolina (Fluor Corp. Project):
Industrial Revenue Bonds ---------- 404, 429
Mellon National Corp.:
Conv. Float-Rate 11½% Notes, 1989 ---------- 1201, 1241
Memphis-Shelby County Airport Authority, Tennessee:
New Issue ---------- 737

Page

Mercantile Texas Corp.:
11.20% Floating-Rate Notes, 1999 ----1689, 1718
New Issuer - C.P. ---------- 1765
Mercer County, North Dakota (Montana-Dakota Utilities Co. Project):
Pollution Control Bonds---------- 1514
Mercer County, North Dakota (Otter Tail Power Co.—Project):
Pollution Control Bonds----------671
Metal Box America, Inc.:
New Issuer - C.P. ---------- 1018
Metropolitan Edison Co.:
Ratings Reinstated----------1153, 1525
Michigan, State of:
Proposed Note Sale----------787
Michigan State Housing Finance Authority, Harper-Grace Hospitals:
New Issue---------- 1390
Middlesex, New Jersey:
Proposed New Issue----------633
Midland-Ross Corp.:
Industrial Revenue Bonds----------975
Mid-South Industrial Authority of Oklahoma (Baker International Corp. Project):
Industrial Development Bonds ---------- 1136
Milton Bradley Co.:
New Issuer - C.P. ---------- 1445
Milwaukee (City of), Wisconsin (Snap-On Tools Corp. Project):
Industrial Development Bonds ---------- 1542
Milwaukee County, Wisconsin:
New Issue---------- 1769
Minneapolis, Minnesota:
Proposed Bond Sale ----------306
Missouri Pacific Railroad Co.:
Eq. Tr. 9½s, Series 12, 1980-94----------840, 904
Eq. Tr. 9s, Series 11, 1980-94----------1093, 1154
Eq. Tr. 9⅜s, Series 10, 1980-94---------1795, 1847
Missouri State Environmental Improvement Authority (Monsanto Co. Project):
Pollution Control Bonds---------- 1036
Mitsubishi Bank Limited:
New Issuer - C.P. ----------686
Mitsubishi International Corp.:
Commercial Paper Rating Raised---------- 1677
Mitsui Bank Ltd.:
Certificates of Deposit Rated---------- 1188
Mitsui & Co., Ltd.:
Redemption, Action Required ---------- 1766
Mobil Oil Corp.:
Pollution Control Bonds---------- 1074
Mobile Industrial Development Board, Alabama (Ideal Basic Industries,Inc. Project):
Dock & Warf Revenue Bonds---------- 1074
Industrial Development Bonds ---------- 1074
Mohawk Data Sciences Corp.:
Rating Raised---------- 1347
Mohawk Rubber Co.:
Rating Lowered ---------- 1849
Monongahela Power Co.:
First Mtge. 10½s, 2009----------1649, 1714
Ratings Lowered ----------1842, 1857, 1860
Monogram Industries, Inc.:
Exchange Offer ----------1271, 1559
Monroeville Industrial Development, Alabama (Ideal Basic Industries, Inc. Project):
Industrial Development Bonds ---------- 1003
Pollution Control Bonds---------- 1003
Monsanto Co.:
Economic Development Bonds ----------999
Pollution Control Bonds---------- 1036
Montana Power Co.:
First Mtge. 9⅞s, 2009 ----------1905, 1987
Montana-Dakota Utilities Co.:
First Mtge. 10¼s, 2004----------1382, 1481
Pollution Control Bonds---------- 1514
Montgomery County, Maryland (Potomac Electric Power Co. Project):
Pollution Control Bonds---------- 1214
Montgomery County, Tennessee:
New Offering---------- 1062

Page

Montgomery County Industrial Development Board, Tennessee (Union Carbide Corp. Project):
Environmental Improvement Bonds ----------1293
Montgomery Ward Credit Corp.:
C.P. Rating Lowered ---------- 385
Medium-Term Notes ----------1164
Shelf Registration----------1419, 1454
Moore Business Forms, Inc.:
New Issuer - CP---------- 835
Moorhead, Minnesota (Anheuser-Busch, Inc. Project):
Pollution Control Indus. Rev. Bonds ---------1364
Moran Bros., Inc.:
Conv. Sub. Deb. 9s, 1999 ----------448, 553
Morgan (J. P.) & Co., Inc.:
New Issuer - C.P. ----------1525
Morgan County Development Authority, Georgia (Georgia Kraft Co. Project):
Environmental Improvement Bonds ---------- 921
Morton-Norwich Products Inc.:
New Issuer - C.P. ---------- 279
Morton Shoe Companies, Inc.:
Sr. S.F. Deb. 12¾s, 1996 ---------- 1821, 1849
Mt. Pleasant Industrial Development Board, Tennessee (Stauffer Chemical Co. Project):
Pollution Control Bonds ----------1664
Mountain States Telephone & Telephone Co.:
Deb. 11¼s, 2019----------577, 659
Correction----------1984
Muncie, Indiana (Container Corp. of America Project):
Economic Development Bonds----------290, 640
Municipal Assistance Corp. for the City of New York:
New Issue----------1029
New Issue----------1719
Municipal Short-Term Loans:
Comment ---------- Weekly
Credit Squeeze---------- 508
Table of Offerings---------- Weekly
Municipals:
Comment ---------- Weekly
Review & Outlook 1980---------- 496
The Big Cities---------- 499
Dollar Bonds---------- 504
Hospitals---------- 505
Pollution & Industrial Revenue Bonds -------- 508
Short-Term Municipals:
Credit Squeeze---------- 508
Single-Family Mortgage Bonds---------- 502
State Housing Agencies ---------- 501
The States ---------- 498
Tax and Expenditure Limitations---------- 496
Toll Roads---------- 507
Table of Offerings---------- Weekly
Yield Averages ---------- Weekly
Munsingwear, Inc.:
C.P. Rating Withdrawn ---------- 440
Muscatine (City), Iowa (Union Tank Car Co. Project):
Industrial Development Bonds ---------- 564

N

Nabisco, Inc.:
Industrial Development Bonds --------- 7749, 1514
National Bank of North America:
New Issuer - C.P. ---------- 301
National Can Corp.:
Convertible Called, Action Required ---------- 874
National Fuel Gas Co.:
S.F. Deb. 9⅞%s, 1999 ----------979, 1092
National Homes Corp.:
Rating Lowered----------1491
National Liberty Corp.:
First Mtge. Revenue Bonds ----------1176
National Rural Utilities Cooperatives Finance Corp.:
9¾% Coll. Tr. Bonds, G, 2009 ---------- 838, 903
9¾% Coll. Tr. Bonds, F, 2009 --------- 1621, 1682

Page

National Service Industries Inc.:
Industrial Development Bonds----------404
Industrial Development Bonds---------- 1077
Natomas Co.:
$4 Conv. Pfd. Stk.----------404
Convertible Preferred Called ----------751
Natrona County, Wyoming (Nabisco Inc., Project):
Industrial Development Bonds----------749
New Brunswick, Province of:
Deb. 10⅛s, 2009 ---------- 1929, 1959
New Hampshire Industrial Development Authority (Interlake, Inc. Project):
Industrial Development Bonds---------- 1078
New Hanover County Industrial Facilities & Pollution Control Financing Authority, N.C. (National Service Industries, Inc. Project):
Industrial Development Bonds----------404
New Jersey Economic Development Authority (Graphic Controls Corp. Project):
Economic Development Bonds ----------999
New Jersey Economic Development Authority (Elizabethtown Water Co. Project):
Water Revenue Bonds----------711
New Jersey Economic Development Authority (Monsanto Co. Project):
Economic Development Bonds ----------999
New Jersey Economic Development Authority (Middlesex Water Co. Project):
Water Facilities Bonds---------- 1664
New Jersey Economic Development Authority (RCA Corp. Project):
Economic Development Bonds ---------- 1859
New Jersey Economic Development Authority (Sun Chemical Corp. Project):
Economic Development Bonds ---------- 1540
New Jersey Economic Development Authority (Public Service Electric & Gas Co. Project):
Pollution Control Bonds---------- 1330
New Jersey Turnpike Authority:
Rating Changes---------- 1097
New Issue---------- 1128
New York City, New York:
Note Sale----------742
Note Sale---------- 1803
Note Sale---------- 1907
New York State Dormitory Authority:
Proposed Bond Sale----------529
New York State Electric & Gas Co.:
First Mtge. 12⅛s, 1986----------387, 445
New York State Energy Research & Development Authority (Long Island Lighting Co. Project):
Pollution Control Bonds----------751, 1432
New York State Energy Research & Development Authority (Rochester Gas & Electric Corp. Project):
Pollution Control Bonds---------- 1001
New York State Power Authority:
Proposed New Issue ----------665
New Zealand, Development Finance Corp. of:
Commercial Paper ---------- 1377
Nez Perce County, Idaho (Potlatch Corp. Projects):
Environmental Improvement Bonds---------- 1995
Pollution Control Bonds---------- 1995
Nicholasville, Kentucky (Norris Industries, Inc., Guarantor):
Industrial Building Bonds---------- 1431
(Armco Inc. and Leggett & Platt, Inc. Projects):
Industrial Revenue Bonds----------924
NLT Corp.:
New Issuer - C.P.---------- 1816
Norfolk & Western Ry. Co.:
Eq. Tr. 9⅛s, Series 9, 1980-94 --------- 1195, 1270
Norges Kommunalbank:
9⅞% Bonds, 1999----------836, 899
Norris Industries, Inc.:
Industrial Development Bonds---------- 1431

Page

Nortek, Inc.:
Sub. S. F. Deb. 12½s, 1999----------1195, 1350
North American Philips Corp.:
Economic Development Bonds----------456
North Carolina, State of:
Proposed Bond Sale----------608
Northern California Savings & Loan Association:
New Issuer - C.P.----------869
Northern Indiana Public Service Co.:
First Mtge. 11¾s, CC, 2009----------327, 352
New Issuer - C.P.----------1677, 1765
Northwest Bancorporation:
Ratings Raised----------1388
11.10% Float-Rate Notes, 1989----------1388
Northwest National Gas Co.:
Ratings Raised----------1621
Northwestern Bell Telephone Co.:
Deb. 9½s, 2016----------871, 939
Northwestern National Life Insurance Co.:
Industrial Revenue Bonds----------820
Northwestern Public Service Co.:
New Issuer - C.P.----------1048
Norton (City), Virginia (Joy Manufacturing Co. Project):
Industrial Development Bonds----------1293
Norton Simon Inc.:
Ratings Lowered----------1589
Norway, Kingdom of:
9⅜% Notes, 1984----------1929
Nuclear Energy:
Review and Outlook----------490

O

Occidental International Finance N.V.:
10¼% Gtd. Euronotes, 1984----------899
Occidental Petroleum Corp.:
Marine Terminal Bonds----------337
Ohio, State of:
Ratings Lowered----------421
Ohio, State of (Armco Inc. Project):
Air Quality Bonds----------1036
Water Development Bonds----------1036
Ohio, State of (Republic Steel Corp. Project):
Pollution Control Bonds----------373, 749
Ohio Air Quality Development Authority (Cleveland Electric Illuminating Co. Project):
Air Quality Revenue Bonds----------919
(Ohio Valley Electric Corp. Project):
Air Quality Revenue Bonds----------1698
Ohio Building Authority:
Proposed New Issue----------421
Ohio Edison Co.:
$1.80 Cum. Conv. Pref.----------645, 674
Ohio Valley Electric Corp.:
Air Quality Revenue Bonds----------1698
Ohio Water Development Authority (Mead Corp. Project):
Solid Waste Revenue Bonds----------1637
Water Development Bonds----------645
Ohio Water Development Authority (PPG Industries, Inc., Project):
Pollution Control Bonds----------1916
Ohio Water Development Authority (Stauffer Chemical Co.—Guarantor):
Water Pollution Bonds----------708
Oklahoma City, Oklahoma:
New Sale----------946
Oklahoma Industries Authority (Ceco Corp. Project):
First Mortgage Revenue Bonds----------1433
Oneida Ltd.:
Convertible Called----------285
Ontario, Province of, Canada:
Deb. 9⅞s, 2009----------804, 870
Deb. 9¾s, 2009----------1790, 1818
Orange & Rockland Utilities, Inc.:
Rating Raised----------868, 902
Orange County Municipal Water District, California:
New Issue----------1745
Oregon Economic Development Commission (Consolidated Freightways, Inc., Project):
Economic Development bonds----------1637
Oriole Homes Corp.:
Sr. S. F. Deb. 12⅝s, 1997----------1277, 1351
Oswego Facilities Trust:
New Issuer-C.P.----------1712
Otter Tail Power Co.:
Pollution Control Bonds----------671
Outboard Marine Corp:
Commercial Paper Rating Lowered----------936
Owens-Illinois, Inc.:
Pollution Control Bonds----------1077

P

Pacific Gas & Electric Co.:
First & Ref. 10⅛s, 79A, 2012----------1268, 1382
Pacific Lumber Co.:
New Issuer - C.P.----------724
Pacific Northwest Bell Telephone Co.:
Deb. 10⅛s, 2019----------659, 726
Pacific Power & Light Co.:
First Mtge. 10¼s, 2009----------1553, 1650
Pacific Telephone & Telegraph Co.:
C.P. Rating Lowered----------521
Deb. 12.70s, 2019----------442, 524
Deb. 9¾s, 2019----------1153, 1193
Deb. 9⅞s, 2016----------1819, 1875
Paine Webber Inc.:
S.F. Deb. 11½s, 1999----------1026, 1061
Parker-Hannifin Corp.:
Industrial Revenue Bonds----------1401
Pekin, Illinois (Commonwealth Edison Co. Project):
Pollution Control Bonds----------920, 1946
Pembroke Capital Co., Inc.:
New Issuer - C.P.----------1816
Pennsylvania, Commonwealth of:
New Issue----------745
Pennsylvania Electric Co.:
Ratings Lowered----------1525
Pennwalt Corp.:
Industrial Development Bonds----------1804
Pennwalt Overseas Finance, N.V.:
9¾% Gtd. Euronotes, 1984----------1190
Pension Liabilities:
Rating Implications----------483
FASB Proposal on Reporting----------485
Peoria, Illinois:
Proposed Bond Sale----------788
PepsiCo Capital Corp. N.V.:
9¼% Gtd. Euronotes, 1984----------1679
Perpetual Federal Savings & Loan Association:
New Issuer-C.P.----------1149
Person County Industrial Facilities & Pollution Control Financing Authority, North Carolina (Carolina Power & Light Co. Projects):
Pollution Control Bonds----------595
Petro-Lewis Corp.:
$1.65 Cum. Pfd.----------1036, 1258
Pfizer Inc.:
Industrial Revenue Bonds----------1136
Phelps Dodge Corp.:
Pollution Control Bonds----------957
Philadelphia, Pennsylvania:
Proposed Bond Sales----------395, 1174
Philadelphia Electric Co.:
First & Ref. Mtge. 12½s, 2005----------630, 691
Philip Morris Inc.:
9.55% Notes, 1986----------1271, 1348
Piedmont Aviation, Inc.:
Conv. Sub. Deb. 12s, 2004----------353, 393
Pine Bluff (City), Arkansas (International Paper Co. Project):
Pollution Control Bonds----------1000
Pinellas County Industrial Council, Florida (Graybar Electric Co. Project):
Industrial Revenue Bonds----------857
Piqua, Ohio (Container Corp. of America Project):
Industrial Development Bonds----------290, 640
Pittsburg, Kansas (International Paper Co. Project):
Industrial Development Bonds----------1464
Pittston Co.:
Exchange Offer----------1879
Pittsylvania (County of) Industrial Development Authority, Virginia (Burlington Industries, Inc. Project):
Development Revenue Bonds----------887
Plantation Pipe Line Co.:
Review----------1797
Platte County, Wyoming (Basin Electric Power Cooperative Project):
Pollution Control Bonds----------1295
Plaza Mortgage Co.:
New Issuer - C.P.----------629
Pleasant Prairie, Wisconsin (Wisconsin Electric Power Co. Project):
Pollution Conrtol Bonds----------999
Pleasants County, West Virginia (Monongahela Power Co. Project):
New Offering----------1857
Rating Lowered----------1857
Pneumo Corp.:
Sub. S.F. Deb. 11⅝s, 1994----------1196, 1272
Polaroid Corp.:
New Issuer - C.P.----------657
Port Gibson Energy, Inc.:
New Issuer - C.P.----------576
Port of Coos Bay, Oregon (Weyerhaeuser Co. Project):
Industrial Revenue Bonds----------919
Pollution Control Bonds----------919
Port of Newport, Oregon (Weyerhaeuser Co. Project):
Industrial Revenue Bonds----------919
Port-Och-Kreditbanki:
New Issuer - C.P.----------835
Post Office (United Kingdom):
New Issuer - C.P.----------1344
Postipankki:
New Issuer - C.P.----------280
Potlatch Corp.:
Industrial Development Bonds----------1106
Environmental Improvement Bonds----------1995
Pollution Control Bonds----------1106, 1399, 1995
Potomac Edison Co.:
First Mtge. 11s, 2009----------725, 838
Potomac Electric Power Co.:
$4.23 Cum. Pfd. Stk.----------1007, 1078
Pollution Control Bonds----------1214
Power County, Idaho (FMC Corp. Projects):
Pollution Control Revenue Bonds----------1751
Environmental Improvement Revenue Bonds----------1751
PPG Industries, Inc.:
9⅜% Notes, 1989----------1022
Pollution Control Bonds----------1916
Preferred Stocks:
Review & Outlook 1980:
Industrial Preferreds----------511
Utility Preferreds----------510
Recent & Prospective Offerings----------Weekly
Yield Averages----------Weekly
Prince George's County, Maryland:
Rating Review----------947
Princeton, Indiana (Public Service Co. of Indiana Project):
Pollution Control Bonds----------1778
Procter & Gamble Co.:
New Issuer - C.P.----------550
Industrial Revenue Bonds----------789
Profesco Corp.:
New Issuer - C.P.----------326
PruFunding, Inc.:
New Issuer - C.P.----------899
PSA Inc.:
Conv. Sub. Deb. 11⅛s, 2004----------1019, 1052

Page

Public Service Co. of Indiana:
First Mtge. 9½s, CC, 1985 ----------1415, 1526
8.96% Cum. Pfd.----------1606, 1666
Pollution Control Bonds---------- 1778
Public Service Co. of New Hampshire:
Gen. & Ref. 12s, B, 1999 ----------725, 764
$2.81 Cum. Pfd. ----------1403, 1434
Public Service Co. of New Mexico:
Pollution Control Bonds---------- 1003
$8.75 Cum. Pfd. ----------1984, 1950
Public Service Co. of Oklahoma:
First Mtge. 11⅜s, P, 2009 ----------327, 419
First Mtge. 9⅝s, O, 2009 ----------1232, 1310
Public Service Electric & Gas Co.:
First & Ref. 12s, L, 2009 ----------416, 551
First & Ref. 9¾s, K, 2009 ----------1050, 1312
Pollution Control Bonds---------- 1330
Public Utilities:
Review & Outlook 1980 ----------476
Bond Yield Averages----------Weekly
Puerto Rico Industrial Medical & Environmental Pollution Control Facilities Financing Authority (Abbott Laboratories, Project):
Industrial Revenue Bonds---------- 1138
Puerto Rico Industrial Medical & Environmental Pollution Control Facilities Financing Authority (Squibb Corp., Project):
Industrial Revenue Bonds---------- 1138
Puget Sound Power & Light Co.:
First Mtge. 12⅝s, 1999---------- 353, 387, 447
9.36% Cum. Pfd.----------1830, 1894
Pullman Leasing Co.:
Eq. Tr. 9⅝s, Series 7, 1999 ---------- 979, 1019
New Issuer - C.P. ---------- 1648
Purex Industries, Inc.:
Reorganization ---------- 1929

Q

Quaker Oats Co.:
New Issuer - C.P. ----------279
Quincy, Massachusetts:
New Issue----------991

R

Rabun County Development Authority, Georgia (Burlington Industries, Inc., Project):
Revenue Bonds ----------793
Railroads:
Bond Yield Averages----------Weekly
Randolph County Industrial Facilities & Pollution Control Financing Authority, North Carolina (Burlington Industries, Inc., Project):
Industrial Revenue Bonds----------793
RCA Corp.:
$3.65 Pref. Stock ----------290, 539
$2.125 Conv. Pref. Stock ----------290, 539
Economic Development Bonds ---------- 1859
Reading & Bates Offshore Drilling Co.:
Review---------- 1821
Red River Authority, Texas (Southwestern Public Service Co. Project):
Pollution Control Bonds---------- 1804
Renaissance Energy Co.:
New Issuer - C.P. ---------- 1712
Republic of Texas Corp.:
11.05% FLoat-Rate Notes, 2004 ---------- 1496
Republic Steel Corp.:
Pollution Control Bonds----------373, 749
Resorts International, Inc.:
Sub. Deb. 10s, 1999 w/warrants----------874, 941
Retailers:
Hidden Assets in Old Leases ----------489
Revco D.S., Inc.:
New Issuer - C.P. ---------- 1478
Revere, Massachusetts:
New Issue---------- 1991

Page

Revlon, Inc.:
New Issuer-C.P.----------1120
Rating Raised----------1529
Rexnord Inc.:
Industrial Development Bonds---------- 746
Reynolds (R.J.) Industries, Inc.:
Exchange Offer----------1948
Richmond County, Georgia (Airco Inc. Project):
Industrial Revenue Bonds ---------- 855
Richmond Tank Car Co.:
$2.50 Cum. Conv. Pfd. ---------- 859, 966
Rio Grande Resources Trust:
Commercial Paper----------1929
River Rouge (City), Michigan (Detroit Edison Co. Project):
Pollution Control Bonds ----------1297
Rochester Gas & Electric Corp.:
Pollution Control Bonds ----------1001
$8.60 Cum. Pfd., P ----------1217
Rockingham County Industrial Facilities & Pollution Control Financing Authority, North Carolina (Burlington Industries, Inc., Project):
Industrial Revenue Bonds ---------- 793
Rockwell International Corp.:
Commercial Paper Rating Raised ----------1377
Royal Crown Companies, Inc.:
Commercial Paper Rating Lowered----------1873
Rust Craft Greeting Cards, Inc.:
Convertible Called, Action Required ---------1717
Rutherford County Industrial Development Board, Tennessee (Square D Project):
Industrial Development Bonds---------- 750
Ryder System, Inc.:
Coll. Tr. Deb. 12¼s, G, 1986---------- 353

S

Sabine Corp.:
Conv. Sub. Deb. 6½s, 1999 ---------- 1196, 1235
Sabine River Authority, Texas (Dallas Power & Light Co., Texas Electric Service Co. and Texas Power & Light Co. Project):
Pollution Control Bonds ----------1725
Sacramento Municipal Utility District, California:
Proposed Bond Sale---------- 778
Saginaw, Michigan (General Motors Corp. Project):
Pollution Control Bonds ---------- 960
St. Clair County, Michigan (Detroit Edison Co. Project):
Pollution Control Bonds ----------1297
St. John the Baptist Parish, Louisiana: (Marathon Oil Co. Project):
Pollution Control Bonds ----------1330
St. Louis County, Minnesota (Potlatch Corp. Project):
Industrial Development Bonds ----------1106
Pollution Control Bonds ----------1106
St. Louis School District, Missouri:
Rating Lowered----------1656
St. Louis Southwestern Railway Co.:
Eq. Tr. 9¼s, I, 1980-94 ----------979, 1053
Eq. Tr. 9¾s, H, 1980-94 ---------- 1449, 1488
Eq. Tr. 9⅜s, G, 1980-94 ---------- 1878, 1906
St. Lucie Fuel Co.:
New Issuer - C.P. ----------1089
St. Marys, Kansas (Central Telephone & Utilities Corp. Project):
Pollution Control Bonds ----------1702
Saint Paul Port Authority, Minnesota (Beatrice Foods Co. Project):
Industrial Revenue Bonds ---------- 858
Salem Industrial Development Authority, Virginia (Hospital Corp. of America Project):
Hospital Revenue Bonds ---------- 644
Salt Lake City, Utah (Nabisco Inc., Project):
Industrial Development Bonds ---------- 749

Page

San Antonio, Texas:
New Issue----------847
Electric & Gas System ---------- 1127
San Diego Federal Savings & Loan Association:
New Issuer - C.P.---------- 1018
San Francisco Redevelopment Agency:
New Issue---------- 1594
San Onofre Fuel Co.:
CP Support Change----------804
Santa Fe, New Mexico:
St. Vincent Hospital Bonds ---------- 1769
Sanwa Bank Limited:
New Issuer - C.P.----------686
Savannah Port Authority, Georgia (Southern Energy Co. Project):
Marine Terminal Revenue Bonds ----- 1727, 1751
Savannah Port Authority, Georgia (Union Camp Corp. Project):
Pollution Control Bonds---------- 1002
Schering-Plough Corp:
New issuer - C.P. ----------576
Schlitz (Jos.) Brewing Co.:
Rating Lowered ---------- 1385
Scioto County, Ohio (Occidental Petroleum Corp. Guarantor):
Marine Terminal Bonds ----------337
Scott County, Virginia (Joy Manufacturing Co. Project):
Industrial Development Bonds---------- 1293
Seaboard Coast Line Railroad Co.:
Eq. Tr. 10⅝s, No. 13, 1981-95----------329, 420
Eq. Tr. 9¼s, No. 12, 1980-94 ----------979, 1021
Sears Overseas Finance N.V.:
Gtd. Euronotes, 1982---------- 1793
Sears Roebuck Acceptance Corp.:
Medium-Term Notes ---------- 1239, 1319
Seattle, Washington:
New Issue---------- 1244
Sharon Steel Corp.:
Sub. S.F. Deb. 14¼s, 1999----------581, 845
Shelbyville (City), Kentucky (Union Camp Corp. Project):
Industrial Development Bonds---------- 1002
Shell Credit Inc.:
New Issuer - C.P.----------416
Sierra Pacific Power Co.:
Rating Raised ----------937
Water & Gas Revenue Bonds ----------961
Signode Corp.:
New Issuer - C.P.---------- 1018
Sikeston Industrial Development Authority, Missouri (Brown Group, Inc. Project):
Industrial Development Bonds---------- 1776
Singer Co.:
Rating Lowered ----------525
Sitka Borough, Alaska:
New Issue---------- 1281
Skandinaviska Enskilda Banken:
New Issuer - C.P.----------521
Smith International, Inc.:
Deb. 9.85s, 2004 ---------- 1383, 1450
Smithville Health & Educational Facilities Board, Tennessee (Hospital Corp. of America Project):
Hospital Revenue Bonds ----------644
SN-2 Fuel, Inc.:
New Issuer - C.P.----------577
Snap-on Tools Corp.:
New Issuer - C.P.----------685
Societe Generale:
Float-Rate Notes, 1984 ---------- 1048
Societe Nationale des Chemins de fer Francais:
New Issuer - C.P.---------- 1765
Solon, Ohio (Container Corp. of America Project):
Industrial Development Bonds----------290, 640
Songs Fuel Co., Inc.:
CP Rating Status Change ---------- 1188
Soo Line Railroad Co.:
Eq. Tr. 9½s, 1980-94---------- 1528, 1588

Page
South Carolina Electric & Gas Co.:
First & Ref. Mtge. 9⅞s, A, 2009 ---- 1232, 1268
First Mtge. 10⅛s, 2009 ---- 1525, 1588, 1623
South Carolina Fuel Co.:
New Issuer - C.P. ---- 604
South Central Bell Telephone Co.:
Deb. 9⅞s, 2018 ---- 762, 872
Deb. 9⅝s, 2019 ---- 1739, 1820
South Charleston, West Virginia (Union Carbide Corp. Project):
Pollution Control Bonds ---- 1174
Southern Bell Telephone & Telegraph Co.:
Deb. 10.90s,, 2019 ---- 387, 416
Southern California Edison Co.:
First & Ref. 11¾s, MM, 2004 ---- 630, 727
8.54% Cum. Pfd. ---- 823, 925
Southern California Gas Co.:
First Mtge. 12¾s, M, 1999 ---- 551, 630
Southern Energy Co.:
Marine Terminal Revenue Bonds ---- 1727, 1751
Southern Pacific Co.:
S.F. Deb. —s, 1994 ---- 1154, 1195
Southern Pacific Transportation Co.:
Eq. Tr. Sale Canceled ---- 729
Eq. Tr. 9⅛s, Series 75, 1980-94 ---- 1233, 1315
Eq. Tr. 9½s, Series 74, 1980-94 ---- 1715, 1740
Southern Railway Co.:
Eq. Tr. 9¼s, 1980-94 ---- 904, 979
Eq. Tr. 9⅝s, 1980-94 ---- 1487, 1529
Eq. Tr. 9¼s, 1980-94 ---- 1821, 1878
Southland Corp.:
S.F. Deb. 9½s, 2004 ---- 941, 982
New Issuer - C.P. ---- 1584
Southwest Bancshares, Inc.:
New Issuer - C.P. ---- 936
Southwestern Bell Telephone Co.:
Deb. 9⅝s, 2019 ---- 1648, 1714
Southwestern Electric Power Co.:
First Mtge. —s, P, 2010 ---- 302
Southwestern Public Service Co.:
First Mtge. 9⅝s, 1986 ---- 1481, 1553
Pollution Control Bonds ---- 1804
Spartanburg County, South Carolina (Monsanto Co. Project):
Pollution Control Bonds ---- 751
Square D Co.:
New Issuer - C.P. ---- 279
Squibb Corp.:
Industrial Revenue Bonds ---- 1138
Standard Oil Co. of California:
Pollution Control Bonds ---- 890
Standard-Pacific Corp.:
Sub. S.F. Deb. 12¾s, 1999 ---- 1201, 1279
Stanley Works Company:
Industrial Revenue Bonds ---- 789
New Issuer - C.P. ---- 1584
State Housing Finance Agency:
Short-Term Indebtedness ---- 1253
Stauffer Chemical Co.:
Economic Development Bonds ---- 429
Pollution Control Bonds ---- 1329, 1664
Water Pollution Bonds ---- 708
Sterlington, Louisiana (International Minerals & Chemical Corp. Project):
Pollution Control Bonds ---- 1402
Steuben County Industrial Development Authority, New York (Weyerhaeuser Co. Project):
Revenue Bonds ---- 1828
Stevenson Industrial Development Board, Alabama (Mead Corp. Project):
Environmental Improvement Bonds ---- 1602
Stockholm, Sweden:
Deb. 9¾s, 1994 ---- 1739, 1792
Stone County, Mississippi (International Paper Co. Project):
Industrial Development Bonds ---- 1464
Storage Technology Corp.:
Conv. Sub. Deb. —s, 1999 ---- 1235
Suburban Coastal Corp.:
New Issuer - C.P. ---- 1618
Sumitomo Bank, Ltd.:
New Issuer - C.P. ---- 386
Sun Banks of Florida, Inc.:
$4.375 Cum. Conv. Pfd. ---- 1177, 1218
Sun Chemical Corp.:
Ratings Lowered ---- 1023
Sub. Deb. 11¼s, 1996 ---- 980, 1023
Sun Company Inc.:
9.15% Notes, 1986 ---- 1021, 1056
Superior Oil Co.:
New Issuer - C.P. ---- 686
9⅝% Notes, 1989 ---- 768, 807
Deb. 9⅝s, 1999 ---- 768, 807
Svenska Varv AB:
New Issuer - C.P. ---- 1584, 1617
Sweden, Kingdom of:
11⅝% Notes, 1984 ---- 386, 521
11⅝% Bonds, 1999 ---- 386, 521
9½% Notes, 1986 ---- 1553, 1619

T

Tacoma, Washington:
Proposed Bond Sale ---- 395
Talladega (City) Industrial Development Board, Alabama (Union Camp Corp. Project):
Industrial Development Bonds ---- 1002
Talley Industries, Inc.:
Rating Lowered ---- 606
Taylor County, Florida (CPG Products Corp. Project):
Industrial Development Bonds ---- 710
Taylor County, Florida (Procter & Gamble Co. Project):
Industrial Revenue Bonds ---- 789
TeleCom Corp.:
Sub. Deb. 13⅜s, 1999 ---- 663, 766
Telepictures Corp.:
Conv. Sub. Deb. 12½s, 1999 w/stock ---- 527
Telf County Development Authority, Georgia (Union Camp Corp. Project):
Industrial Development Bonds ---- 1002
Tektronix, Inc.:
New Issuer - C.P. ---- 1840
Tenneco Inc.:
Convertible Called, Action Required ---- 663
Convertibles Called ---- 793
Deb. 9½s, 2004 ---- 1274
Texas American Oil Corp.:
Sub. Deb. 12s, 1999 ---- 874, 983
Texas Eastern Transmission Corp.:
C.P. Rating Raised ---- 349
Ratings Raised ---- 937, 978
Texas Electric Service Co.:
Pollution Control Bonds ---- 1725
First Mtge. 9½s, 2009 ---- 1767, 1845
Texas Gas Transmission Corp.:
New Issuer - C.P. ---- 520
Texas Instruments Inc.:
New Issuer - C.P. ---- 1648
Texas Municipal Power Agency:
New Issue ---- 1720
Texas Oil & Gas Corp.:
New Issuer - C.P. ---- 1841
Texas Permanent University Fund:
New Offering ---- 1063
Texas Power & Light Co.:
Pollution Control Bonds ---- 538
Pollution Control Bonds ---- 1725
First Mtge. 9⅜s, 2009 ---- 1820, 1877
$8.84 Cum. Pfd. ---- 1830, 1893
Textron Inc.:
New Issuer - C.P. ---- 1412
Thomasville Industrial Development Board, Alabama (Georgia-Pacific Corp.—Guarantor):
Industrial Development Bonds ---- 1859
Thorsby (Town) Industrial Development Board, Alabama (Union Camp Corp. Project):
Industrial Development Bonds ---- 1002
Time Inc.:
S. F. Deb. 9⅜s, 2009 ---- 1529, 1556
New Issuer - C.P. ---- 1766
Times Mirror Co.:
9⅝% Notes, 1986 ---- 768
Economic Development Bonds ---- 999
New Issuer - C.P. ---- 1766
Tokai Bank Ltd.:
New Issuer - C.P. ---- 521
Toledo Edison Co.:
First Mtge. 11s, 2009 ---- 688, 765
Pollution Control Bonds ---- 790
Toledo, Ohio:
New Issue ---- 1321
Tomah (City), Wisconsin (Union Camp Corp. Project):
Industrial Development Bonds ---- 1002
Toronto-Dominion Bank:
New Issuer - C.P. ---- 386
Trailer Train Co.:
Eq. Tr. 10⅜s-10s, Series 41, 1980-94 - 1417, 1487
Trane Co.:
New Issuer - C.P. ---- 520
Trans World Corp.:
Sub. Deb. 10s, 1999 w/wts. ---- 662, 692
Transamerica Corp.:
Sub. Deb. 10⅝s, 2004 ---- 1451, 1500
Transamerica Financial Corp.:
10¼% Notes, 1985 ---- 777, 810
S. F. Deb. 9⅞s, 1999 ---- 1743, 1798
Transco Companies Inc.:
$3.875 Cum. Conv. Pfd. Stock ---- 339, 374
Transportation:
Review & Outlook 1980 ---- 477
Troup County Development Authority, Georgia (Union Camp Corp. Project):
Industrial Development Bonds ---- 1002
Trunkline Gas Co.:
S. F. Deb. 10⅝s, 1991 ---- 1415, 1484
TRW Inc.:
New Issuer - C.P. ---- 869

U

UAL, Inc.:
Convertible Called, Action Required ---- 1988
UMC Industries Inc.:
Industrial Development Bonds ---- 748
Rating Lowered ---- 1451, 1490
Umpqua (Port of), Oregon (International Paper Co. Poject):
Pollution Control Bonds ---- 1000
Union Bank of Finland:
New Issuer - C.P. ---- 761
Union Bank of Switzerland:
New Issuer - C.P. ---- 686
Union Camp Corp.:
Industrial Development Bonds ---- 1002
Pollution Control Bonds ---- 1002
Union Carbide Corp.:
Deb. 9.35s, 2009 ---- 941, 980
9⅛% Notes, 1986 ---- 941, 980
Environmental Revenue Bonds - 1293, 1297, 1946
Pollution Control Bonds -- 1174, 1293, 1297, 1946
Union County Industrial Development Authority, Pennsylvania (International Paper Co. Project):
Industrial Development Bonds ---- 1464
Union County Industrial Pollution Control Financing Auth., New Jersey (Public Service Electric & Gas Co. Project):
Pollution Control Bonds ---- 1330
Union Square Associates:
Revenue Bonds ---- 1945
Union Tank Car Co.:
Industrial Development Bonds ---- 564
Eq. Tr. 9.80s, Series 16, 1999 ---- 1270, 1345
Uniroyal Inc.:
Rating Lowered ---- 553
United Air Lines, Inc.:
Convertible Called, Action Required ---- 1988
United Equipment Leasing Associates:
New Issuer - C.P. ---- 1412

Page

United Gas Pipe Line Co.:
Deb. 10½s, 1989 ---- 1268, 1527
United States Steel Corp.:
Environmental Improvement Bonds ---- 708, 1429, 1751
United Technologies Corp.:
Exchange Offer ---- 1332
9.45% Notes, 1989 ---- 1906, 1934
S. F. Deb. 9⅜s, 2004 ---- 1906, 1934
United Telephone Co. of Florida:
First Mtge. 12⅛s, S, 2009 ---- 442, 661
United Telephone Co. of Ohio:
New Issuer - C.P. ---- 1790
University of North Dakota, Housing & Auxiliary Facilities System:
New Issue ---- 1853
University of Oklahoma:
Stadium System Bonds ---- 633
Urban Investment & Development Co.:
Commercial Paper New Issuer ---- 1378
Utah Power & Light Co.:
$2.90 Cum. Pfd. Stk., J ---- 339, 405
First Mtge. 10¼s, 2009 ---- 762, 839
First Mtge. 10⅛s, 2009 ---- 1526, 1555
$2.36 Cum. Pfd., I ---- 1543, 1575

V

Valdez, Alaska:
New Issue ---- 1420
Virginia Beach, Virginia:
Proposed Bond Sale ---- 362
Virginia Beach Industrial Development Authority, Virginia (Airco Inc. Project):
Industrial Revenue Bonds ---- 855
Virginia Electric & Power Co.:
First Mtge. 10¼s, 2009 ---- 1585, 1649
Volunteer Capital Corp.:
First Mtge. 10s, 1994 w/wts. ---- 1156, 1275

W

Walgreen Co.:
Rating Review ---- 1717
Walter Kidde & Co., Inc.:
New Issuer - C.P. ---- 1647
Wang Laboratories, Inc.:
Conv. Sub. Deb. 6¾s, 2004 ---- 330, 357
Warner-Lambert Co.:
New Issuer - C.P. ---- 1585
Warner-Lambert International, N.V.:
9% Gtd. Euronotes, 1984 ---- 1050
Warren County, New York (Norton Co. Project):
Industrial Development Bonds ---- 402

Page

Washington County, New York (Norton Co. Project):
Industrial Development Bonds ---- 402
Washington Mutual Savings Bank:
9.70% Mortgage-Backed Bonds, B, 1989 ---- 906, 944
Washington Water Power Co.:
—% Cum. Pfd., Series B ---- 313
Washoe County, Nevada (Sierra Pacific Power Co. Project):
Water & Gas Revenue Bonds ---- 961
Waterville, Ohio (Nabisco, Inc., Project):
Industrial Development Bonds ---- 1514
Waukegan, Illinois (Commonwealth Edison Co. Project):
Pollution Control Bonds ---- 920, 1946
Wayne County, Michigan:
Rating Lowered ---- 848
Wells Fargo & Co.:
9.55% Notes, 1985 ---- 1163
Wesco Financial Corp.:
10⅛% Notes, 1991 ---- 1201, 1241
West Side Calhoun County Navigation District, Texas (Union Carbide Corp. Project):
Environmental Improvement Bonds ---- 1946
Pollution Control Bonds ---- 1946
West Texas Utilities Co.:
First Mtge. 9⅞s, I, 2009 ---- 1382, 1485
Westchester County Industrial Development Agency, New York (Pennwalt Corp. Project):
Industrial Development Bonds ---- 1804
Western Auto Supply Co.:
Rating Lowered ---- 1627
Western Bancorporation:
Conv. Sub. Deb. 7¼s, 2004 ---- 987, 1026
Western Bancorporation Credit Corp.:
New Issuer - C.P. ---- 1379
Western Co. of North America:
$2.125 Cum. Conv. Pfd., A ---- 565, 646
Western Lake Superior Sanitary District, Minnesota:
Proposed Sale ---- 876
Western Maryland Railway Co.:
Rating Raised ---- 448
Western Pacific Railroad Co.:
Ratings Confirmed ---- 1449
Western Publishing Co.:
Commercial Paper Rating Withdrawn ---- 1187
Western Slope Gas Co.:
New Issuer - C.P. ---- 1552
Westvaco Corp.:
Industrial Revenue Bonds ---- 1892

Page

Weyenberg Shoe Manufacturing Co.:
Rating Lowered ---- 1315
Weyerhaeuser Co.:
Industrial Revenue Bonds ---- 919
Pollution Control Bonds ---- 919
White Consolidated Industries, Inc.:
Exchange Offer ---- 769
White Motor Corp.:
Exchange Offer ---- 303
Wickes Corp.:
S.F. Deb. 10¼s, 2004 ---- 1022, 1058
Wickliffe, Kentucky (Westvaco Corp. Project):
Industrial Revenue Bonds ---- 1892
Wilson Foods Corp.:
Ratings Lowered ---- 1848
Wilton, Iowa (Johns-Manville Corp. Project):
Industrial Development Bonds ---- 1602
Windfall Profits:
Discussion ---- 479
Winter Park Telephone Co.:
Bond Rating Raised ---- 327
Wisconsin, State of:
New Issue ---- 1535
New Issue ---- 1965
Wisconsin Electric Power Co.:
Pollution Control Bonds ---- 999
Wisconsin Power & Light Co.:
Preferred Rating Raised ---- 962
Wise County, Virginia (Joy Manufacturing Co. Project):
Industrial Development Bonds ---- 1293
Witco Chemical Corp.:
S.F. Deb. 9½s, 2009 ---- 905, 985
Review ---- 1989
Wyoming (City of), Michigan (Weyerhaeuser Co. Project):
Industrial Development Bonds ---- 919

Y

Yield Spreads:
Interest Rate Cycle of Markets in Transition ---- 465
Comment ---- Weekly
York County Industrial Development Authority, Pennsylvania (American Can Co. Guarantor):
Industrial Development Bonds ---- 373
York County Industrial Development Authority, Pennsylvania (Consolidated Freightways, Inc., Project):
Industrial Development Bonds ---- 1431
Youngstown, Ohio:
Rating Lowered ---- 306

BULLETIN OF RATINGS

Corporate Bonds

The ratings below are for newly rated issues or those which have been revised in 1979.

Rating

A

Aberdeen Manufacturing Corp.:
Conv. Sub. Deb. 5⅞s, 1988 ---- †Withdrawn
Aetna Business Credit Inc.:
—% Sr. Sub. Notes, 1985 ---- †Withdrawn
Alaska Airlines, Inc.
Conv. Sub. Deb. 6½s, 1986 ---- †Withdrawn
Conv. Sub. Deb. 6⅞s, 1987 ---- †Withdrawn
Alaska Interstate Co.:
Sub. Deb. 12¾s, 1999 ---- **B**
Alberta (Province of), Canada:
Deb. 7 1/2s, 1994 ---- **Aa** to **Aaa**

Rating

Alberta Government Telephone Comm., Canada:
Deb. 8s, 1994 ---- **Aa** to **Aaa**
Deb. 7⅞s, 1996 ---- **Aa** to **Aaa**
Alberta Municipal Finance Auth.:
Deb. 4 3/4s, 1984 ---- **Aa** to **Aaa**
Deb. 5s, 1984 ---- **Aa** to **Aaa**
Deb. 4 7/8s, 1985 ---- **Aa** to **Aaa**
Alleghany Corp.:
S. F. Deb. —s, 1999 ---- **A**
Allegheny Ludlum Industries, Inc.:
S.F. Deb. 4 3/4s, 1986 ---- **A** to **Baa**
S.F. Deb. 9s, 1995 ---- **A** to **Baa**
Conv. Sub. Deb. 4s, 1981 ---- **Baa** to **Ba**

Rating

Allis-Chalmers Corp.:
S.F. Deb. 4.85s, 1990 ---- **Baa** to **A**
Allis-Chalmers Credit Corp.:
Deb. 10.35s, 1999 ---- **A**
Allstate Financial Corp.:
9⅝% Sr. Notes, 1986 ---- **Aa**
7⅞% Sr. Notes, 1987 ---- **A** to **Aa**
8⅛% Sub. Notes, 1987 ---- **Baa** to **A**
Altec Corporation:
Sub. Deb. 6¾s, 1988 ---- **B** to **Caa**
AM International, Inc.:
Deb. 9⅜s, 1995 ---- **Baa** to **Ba**
American Savings & Loan Association:
9½% Mtge.-Bkd. Bonds, C, 1985 ---- **Aaa**

Rating

American Stores Co., Inc.:
S.F. Deb. 9⅞s, 1990 — A to Baa
S.F. Deb. 9⅜s, 2001 — A to Baa
Anheuser-Busch, Inc.:
9.90% Notes, 1986 — Aa
Appalachian Power Co.:
First Mtge 11s, 1987 — Baa
Archer-Daniels-Midland Co.:
Conv. Sub. Deb. —s, 2009 — Baa
Arizona Public Service Co.:
First Mtge.12⅛s, 2009 — A
Arkansas Power & Light Co.:
First Mtge.10¼s, 2009 — Baa
Arrow Electronics, Inc.:
Sub. Deb. 12⅜s, 1998 — B
Arwood Corporation
Conv. Sub. Deb. 4⅝s, 1987 — †Withdrawn
Associates Corp. of North America:
Medium-Term Notes
(due 2 to 8 yrs.) — A
Atchison, Topeka & Santa Fe Railway Co.:
Eq. Tr. 9⅞s, O, 1980-94 — Aaa
Eq. Tr. 9⅛s, O, 1980-94 — Aaa
Eq. Tr. 9½s, O, 1980-94 — Aaa
Atlanta Gas Light Co.:
First Mtge. 12¾s, 1999 — A
Atlantic Cos. (now Munford Inc.):
Sub. Deb. 5s, 1980 — †Withdrawn
Australian Resources Development
Bank Ltd.:
9½% Deposit Notes, 1983 — Aa
9¼% Deposit Notes, 1980 — Aa
8¼% Deposit Notes, 1982 — Aa
10% Deposit Notes, 1980 — Aa
Avco Corporation:
Conv. Sub. Deb. 9⅝s, 2001 — Called
Avco Financial Services, Inc.:
Sr. Deb. 9¾s, 1999 — A
9⅞% Sr. Notes, 1987 — A
Avco Overseas Capital Corp.:
Gtd. Notes 10¼s, 1987 — Baa
Avery International Corp.:
9⅛% Notes, 1981 — A to Baa

B

Banque Nationale de Paris:
Floating Rate Notes, 2/1/84 — Aaa
Floating Rate Notes, 1/21/83 — Aaa
Floating Rate Notes, 7/15/82 — Aaa
Barber-Greene Co.:
Conv. Sub. Deb. 6½s, 1986 — †Withdrawn
Bayerische Vereinsbank Finance Co. B.V.:
(Union Bank Bavaria)
Floating-Rate Notes, 1981 — Aaa
Belding Heminway Co., Inc.:
Sub. Deb. —s, 1998 — †Withdrawn
Bell Telephone Co. of Pennsylvania:
Deb. 9¼s, 2019 — Aaa
Beneficial Corp.:
Deb. 11½s, 2005 — Aa
11.50% Conv. Float-Rate Notes, 1987 — Aa
Deb. 9.40s, 1985 — Aa
Beneficial Overseas Finance N.V.:
9¾% Gtd. Euronotes, 1986 — Aa
Bethlehem Steel Corp.:
Cons. Series K, 3s, 1/1/79 — †Withdrawn
Big Three Industries, Inc.:
S.F. Deb. 9.85s, 2009 — A
Boise Cascade Corp.:
9.90% Notes, 1986 — A
Borden, Inc.:
S.F. Deb. 9⅜s, 2009 — Aa
Burlington Northern, Inc.:
Eq. Tr. —s, Series 1, 1981-95 — Aa
Eq. Tr. 9¼s, Series 1, 1980-94 — Aa

C

California Interstate Telephone Co.:
All outstg. First Mtge. Bonds (5) — Baa to A

Rating

Campanelli Industries, Inc.:
Sr. Sub. S.F. Deb. 12⅞s, 1994 — B
Canadian National Railway Co.:
S.F. Deb. 9.70s, 2004 — Aa
Canadian Pacific Ltd.:
9¾% Coll. Trust Bonds, 1989 — A
Carolina Power & Light Co.
First Mtge. 12¼s, 2009 — A
First Mtge. 10½s, 2009 — A
Carter Hawley Hale Overseas Finance N.V.:
9¾% Gtd. Euronotes, 1986 — A
Central Hudson Gas & Electric Corp.:
First Mtge. 10¾s, 2009 — A
Central Illinois Electric & Gas Co.:
(Assumed by Commonwealth Edison Co.)
All Otstg. First Mtge. Bonds (3) — Aa to A
Century Brass Products, Inc.:
S.F. Deb. —s, 1994 — B
Century Telephone Enterprises, Inc.:
Conv. Sub. Deb. 9s, 1998 — B
Charter International Finance N.V.:
Conv. Sub. Deb. 8¼s, 1994 — B
Charter Medical Corp.:
S.F. Deb. 12⅝s, 1997 — B
Charter New York Corp.:
11% Floating-Rate Notes, 2004 — Aa
Chase Manhattan Corp.:
10¾% Floating-Rate Notes, 2009 — Aaa
9.70% Floating-Rates Notes, 1999 — Aaa
Chemical New York Corp.:
10.90% Float-Rate Notes, 2004 — Aaa
Chesapeake & Potomac Telepnone Co.
of Virginia:
Deb. 9½s, 2019 — Aaa
Chesapeake & Potomac Telephone Co.
of West Virginia:
Deb. 9¼s, 2019 — Aaa
Chris-Craft Industries, Inc.:
Sub. S.F. Deb. 15s, 1999 — B
Chrysler Corp.:
S.F. Deb. 8⅞s, 1995 — Ba to B
S.F. Deb. 8s, 1998 — Ba to B
Chrysler Financial Corp.:
Deb. 8.35s, 1991 — Baa to Ba
Deb. 7.70s, 1992 — Baa to Ba
7% Notes, 1979 — Baa to Ba
10% Notes, 1981 — Baa to Ba
8⅞% Notes, 1982 — Baa to Ba
9½% Notes, 1983 — Baa to Ba
8⅞% Notes, 1984 — Baa to Ba
9% Notes, 1986 — Baa to Ba
Medium-Term Notes
(variable maturities) — Baa to Ba
Sub. Deb. 7⅜s, 1986 — Ba to B
Sub. Notes, 9⅜s, 1987 — Ba to B
Cincinnati Gas & Electric Co:
First Mtge. 10s, 2009 — Aa
C.I.T. Financial Corp.:
Deb. 9⅝s, 2009 — Aa
Sr. Sub. Deb. 9.85s, 2004 — A
Citicorp:
11.05% Floating Rate Notes, 2004 — Aaa
Citicorp Overseas Finance Corp., Ltd.:
11% Gtd. Float-Rate Euronotes, 1994 — Aaa
Citizens Savings & Loan Association:
9½% Mtge.-Backed Bonds, A, 1989 — Aaa
Colonial Stores:
S.F. Deb. 8s, 1996 — †Withdrawn
Columbia Gas System, Inc.:
S.F. Deb. 11¾s, 1999 — A
S.F. Deb. 10¼s, 1999 — A
Commercial Credit Corp.:
Medium-Term Sr. Notes (due 18 mos. to
not more than 10 yrs.) Registration
effective early May, 1979 — A
Commercial Federal Savings & Loan Assoc.:
11.20% Mtge. Bkd. Bonds, 1989 — Aaa
Commonwealth Edison Co.:
Deb. 12½s, Series 5, 1986 — Baa
All Otstg. First Mtge. Bonds (27) — Aa to A
All Otstg. S.F. Debs. (8) — A to Baa
Community Federal Savings & Loan Assoc.:
10% Mtge.-Backed Bonds, A, 1989 — Aaa

Rating

Consolidated Edison Co. of New York:
All Otstg. First & Ref. Mtge.
Bonds (31) — Baa to A
Consumers Power Co.:
First Mtge. —s, 1987 — A
First Mtge. —s, 2010 — A
First Mtge. 9⅜s, 2009 — A
Continental Group Overseas Finance N.V.:
9⅝% Gtd. Eurobonds, 1986 — A
Continental Illinois Corp.:
10.60% Floating Rate Notes, 1987 — Aaa
Continental Oil Co.:
Deb. 9⅜s, 2009 — Aa
Continental Telephone Co. of California:
All outstg. First Mtge. Bonds (3) — Baa to A
Cordis Corp.:
Sub. S.F. Deb. 12½s, 1999 — B
CP National Corporation:
Deb. 10⅜s, 1991 — Ba
Credithrift Financial Corp.:
10¼% Sr. Notes, 1989 — A
10½% Sub. Notes, 1994 — Baa
8%-10½% Sr. Notes, 1981-1992
(six issues) — A
9⅜% Sr. Sub. Notes, 1992 — Baa
Crocker National Corp.:
Floating Rate Notes, 1994 — Aa
Conv. Sub. Deb. 5 3/4s, 1996 — A
Crucible Inc.:
First Mtge. S.F. 6⅞s, E, 1992 — Baa to A
Crystal Oil Co.:
Sub. Deb. —s, 1999 — †Withdrawn

D

Dayton Power & Light Co.:
First Mtge. 12⅛s, 2009 — A
Denver & Rio Grande Western Railroad Co.:
Eq. Tr. 9⅜s, Series QQ, 1980-94 — Aaa
Detroit Edison Co.:
Gen. & Ref. Mtge. —s, A, 1987 — Baa
Gen. & Ref. Mtge. 10⅞s, UU, 2009 — Baa
Dial Financial Corp.:
Sr. Deb. 10½s, 2000 — A
Documation Inc.:
Sr. Sub. Deb. 12s, 1999 — B
Dow Chemical Overseas Capital N.V.:
Gtd. Eurobond 9 5/8s, 1994 — Aa
Drum Financial Corp.:
Sr. Sub. Deb. 12⅞s, 1999 — B
Duke Power Co.:
First & Ref. Mtge. 10⅞s, 2009 — A
First & Ref. Mtge. 10⅛s, 2009 — A
Duquesne Light Co:
First Mtge. —s, 2010 — A
First Mtge. Bonds 10⅛s, 2009 — A
All Otstg. First Mtge. Bonds (23) — Aa to A
S.F. Deb. 5s, 2010 — A to Baa

E

E-Systems, Inc.:
Conv. Sub. Deb. 4½s, 1992 — B to Ba
Eastern Air Lines, Inc.:
Conv. Sub. Deb. 11½s, 1999 — B
Eckerd (Jack) Corp.:
Conv. Sub. Deb. 4¾s, 1988 — †Withdrawn
Edison Electric Illuminating Co.:
(Assumed by Consolidated Edison Co.
of New York)
First Consol. Gold 5s, 1995 — Baa to A
Ekco Products Co.:
S.F. Deb. 4.60s, 1987 — Aa to Aaa
El Paso Natural Gas Co.:
S.F. Deb. 12.45s, 1997 — Baa
Elsinore Corporation.:
Sub. Deb. —s, 1996 — B
Emons Industries, Inc.:
Eq. Tr. 11.45s, I, 1994 — Ba
Equitable Life Mtge. & Realty Investors:
Conv. Float-Rate Notes, 1987 — A

Rating

Eureka Federal S&L Association of San Francisco:
9.85% Mtge.-Bkd. Bonds, A, 1986---------- Aaa
European Atomic Energy Community:
—% Bonds, 1998 ---------- †Withdrawn
European Coal & Steel Community:
9¾% Bonds, 1999---------- Aaa
European Economic Community:
11.60% Bonds, 1999---------- Aaa
European Investment Bank:
—% Notes, 1987---------- Aaa
—% Bonds, 2000 ---------- Aaa
10⅛% Notes, 1987---------- Aaa
10.15% Bonds, 1999---------- Aaa
9⅞% Notes, 1987 ---------- Aaa
10% Bonds, 1999 ---------- Aaa
9⅝% Notes, 1986 ---------- Aaa
9⅞% Bonds, 1999---------- Aaa

F

Fibreboard Corp.:
Conv. Sub. Deb. 4.75s, 1993 ---------- †Withdrawn
Conv. Sub. Deb. 6.75s, 1998 ---------- †Withdrawn
Finland (Republic of):
9⅝% Bonds, 1989----------Aa
First Bank System, Inc.:
11.10% Float-Rate Notes, 1989 ---------- Aaa
6.75% Notes, 1979---------- Aa to Aaa
8.75% Notes, 1983---------- Aa to Aaa
Conv. Sub. Deb. 6.25s, 2000----------A to Aa
First City Bancorporation of Texas, Inc.:
Deb. 7⅝s, 1998----------Aa
First International Bancshares, Inc.
10.65% Float-Rate Notes, 1987 ----------Aa
Fischer Foods, Inc.:
Conv. Sub. Deb. 6½s, 1994----------Ba to B
Florida Power & Light Co.:
First Mtge. 12⅛s, 2009---------- A
Ford Motor Co.:
S.F. Deb. 9.15s, 2004---------- Aaa
Ford Motor Credit Co.:
9.45% Notes, 1989---------- Aaa
Medium-Term Notes (due 9 mos. to 5 years.)---------- Aaa
Med.-Term. Notes (due 9 mos. to 5 yrs.) Reg. effect. 6/13/79 ---------- †Withdrawn
Deb. 9.85s, 2004---------- Aaa
9¾% Notes, 1987 ---------- Aaa
Forest Oil Corp.:
Sr. Sub. Deb. 12½s, 1999 ---------- B

G

Gelco Corp.:
Sub. Deb. 14⅝s, 1999---------- B
General Electric Credit Corp.:
9¾% Notes, 1987 ----------Aa
General Foods Corp.:
Deb. 8⅞s, 1990---------- Aa to Aaa
7½% Notes, 1980 ---------- Aa to Aaa
General Mills, Inc.:
S.F. Deb. 9⅜s, 2009---------- A
General Motors Acceptance Corp.:
Deb. 9.40s, 2004---------- Aaa
9¼% Sr. Sub. Notes, 1989----------Aa
9⅝% Notes, 1989 ---------- Aaa
Deb. 9¾s, 2003---------- Aaa
Medium-Term Notes (due 9 mos. to 5 years)---------- Aaa
General Motors Acceptance Overseas Finance N.V.:
9¼% Gtd. Euronotes, 1986---------- Aaa
General Motors Corp.:
Deb. 3.25s, 1/1/79---------- †Withdrawn
General Telephone Co. of California:
First Mtge. 10¾s, BB, 2009 ---------- A
First Mtge. 10⅛s, AA, 2009 ---------- A
General Telephone Co. of the Southwest:
First Mtge. 12¼s, 2009---------- A

Rating

Georgia-Pacific Corp.:
12% Floating-Rate Notes ---------- Aa
Georgia Power Co.:
First Mtge. 11s, 2009 ----------Baa
First Mtge. 10½s, 2009 ----------Baa
Gerber Scientific, Inc.:
Sub. S.F. Deb. 12⅛s, 1994 ----------B
Gibraltar Savings Association (Texas):
9¾% Mtge.- Bkd. Bonds, Series A, 1984-----Aaa
Gibraltar Savings & Loan Association:
9½% Mtge-Bkd. Bonds, A, 1989----------Aaa
Girard Co.:
11½% Conv. Float-Rate Notes, 1987 ---------- A
Gimbel Brothers, Inc.:
S.F. Deb. 5s, 1981 ----------†Withdrawn
Glendale Federal Savings & Loan Association:
9.35% Mtge.-Bkd. Bonds, 1989 ----------Aaa
Golden Nugget, Inc.:
First Mtge. 11½s, 1994 ----------B
Secured S.F. Deb. 12½s, 1994----------B
Gould International Finance N.V.:
9 3/4% Notes, 1985----------A
Grace (W.R.) & Co.:
Conv. Sub. Deb. 4¼s, 1990 ----------Ba to Baa
Conv. Sub. Deb. 6½s, 1996 ----------Ba to Baa
Great Western Savings & Loan Association:
9½% Mtge.-Bkd. Bonds, B, 1989 ----------Aaa
GTE Finance N.V.:
Gtd. 9¾% Eurobonds, 1989----------Baa
Gtd. 9½% Euronotes, 1984----------A
Gulf Oil Corp.:
Var./Fixed-Rate Deb. 9.55s, 2009 ----------Aaa
Gulf Power Co.:
First Mtge. 10¼s, 2009 ----------A
Gulf Resources & Chemical Corp.:
Sub. S.F. Deb. 12½s, 2004 ----------B
Gulf States Utilities Co.:
First Mtge. 12.30s, A, 2009----------A
First Mtge. 10⅛s, 2009 ----------A
All Otstg. First Mtge. (26)----------Aa to A
Conv. Deb. 7¼s, 1992---------- A to Baa
Deb. 4⅝s, 1981 ---------- A to Baa
Gulf & Western Intercontinental Investments N.V.:
9¾% Gtd. Euronotes, 1984----------Baa

H

Hershey Foods Corp.:
S.F. Deb. 9½s, 2009 ----------A
S.F. Deb. 7¼s, 1997 ----------Aa to A
High Voltage Engineering Corp.:
Sub S.F. Deb. —s, 1999 ----------B
Honeywell Inc.:
S.F. Deb. 9⅜s, 2009 ----------A
Hooker Chemical Corp.:
S.F. Deb. 4⅞s, 1991 ---------- A to Baa
Household Finance Corp.:
Sr. Sub. S.F. Deb. 9⅝s, 2M, 2004 ----------A
Houston Lighting & Power Co.:
First Mtge. 11¼s, 2009 ---------- Aa
Hydro-Quebec:
Deb. 11¼s, DS, 2009 ---------- Aa
Deb. —s, DS, 1986 ----------†Withdrawn
S.F. Deb. 10⅛s, DQ, 2009 ---------- Aa
10% Bonds, 2009---------- Aa

I

Imperial Oil Ltd.:
S.F. Deb. 9¾s, 2009 ----------Aaa
Indian Head, Inc.:
Sub. Deb. 5½s, 1990----------†Withdrawn
Indiana & Mighigan Electric Co.:
First Mtge. 10¼s, 1987 ----------Baa
Indianapolis Union Railway Co.:
Ref. & Imp. 2 1/2s, C, 6/1/86---------†Withdrawn
Industrial National Corp.:
Deb. 8¼s, 1996 ----------A
7.40% Sr. Notes, 1981----------A

Rating

Inflight Motion Pictures, Inc.:
Conv. Sub. Deb. 6s, 1989----------B to Caa
Inforex, Incorporated:
Sub. Deb. 10⅝s, 1998---------- B to Ca
Integrated Resources, Inc.:
Sr. Sub. Deb. 12⅞s, 1999 ---------- B
Inter-American Development Bank:
9⅝% Bonds, 2004----------Aaa
Intermark, Inc.:
Sr. Sub. Deb. 11⅞s, 1999 ---------- B
International Business Machines Corp.:
9½% Notes, 1986----------Aaa
Deb. 9⅜s, 2004----------Aaa
Iowa Electric Light & Power Co.:
First Mtge. 12s, S, 2009---------- A
Iowa Power & Light Co.:
First Mtge. 9¾s, 2009 ----------Aa
Iowa Public Service Co.:
First Mtge. 9¾s, 2009 ----------Aa
Iroquois Brands, Ltd.:
Sub. Deb. 12s, 1999---------- B
Itel Corp.:
S.F. Deb. 10½s, 1998 ----------B to Caa
Itel Finance International N.V.:
Gtd. Deb. 10½s, 1993----------B to Caa
ITT Financial Corp.:
Sr. Deb. 11.85s, 1999 ---------- A

J

Johns-Manville Corp.:
9.70% Notes, 1985---------- A
S.F. Deb. 7.85s, 2004 ---------- Aa to A

K

Kane-Miller Corp.:
Sub. S.F. Deb. 9½s, 1990 ---------- Ba to B
Kansas City Power & Light Co.:
First Mtge. 12s, 2009----------Aa
Kay Capital N.V.:
Gtd. Float-Rate Euronotes, 1985---------- B
Kennecott International N.V.:
9½% Gtd. Euronotes, 1986 ---------- A
Kentucky Power Co.:
First Mtge. 11½s, 1986---------- A
Kentucky Utilities Co.:
First Mtge. 9⅝s, O, 2009----------Aa
Kings County Electric Light & Power Co.:
(Assumed by Consol. Edison Co. of N.Y.)
Purchase Money Golds 6s, 1997----------Baa to A

L

Laclede Gas Co.:
First Mtge. 9¾s, 1999 ----------Aa
Lifemark Corp.:
Sub. S.F. Deb. 11¾s, 1999---------- B
Lionel Corp.:
Sub. S.F. Deb.10⅝s, 1999---------- B
Long Island Lighting Co.:
All outstg. First Mtge. Bonds (18) --------- Aa to A
Louisiana Power & Light Co.:
First Mtge. 13½s, 2009---------- Baa
First Mtge. 10⅞s, 1989---------- Baa
Louisville Gas & Electric Co.:
First Mtge. 10⅛s, 2009---------- Aaa

M

Mallory (P.R.) & Co.:
Deb. 8⅞s, 1996----------Baa to A
S.F. Deb. 9⅛s, 2003----------Baa to A
Manufacturers Hanover Corp.:
11⅛% Float-Rate Notes, 2009 ---------- Aaa
Manufacturers Hanover Overseas Capital Corp.:
Gtd. Float-Rate Euronotes, 1994---------- Aaa
MAPCO, Inc.:
Sub. S.F. Deb. 10¾s, 1999----------Ba

Rating

McDermott (J. Ray) & Co., Inc.:
S.F. Deb. 9⅝s, 2004 ---- A
McDonald's Corporation:
10¼% S.F. Notes, 1989 ---- A
—% Variable-Rate S.F. Notes, 1994 ---- †Withdrawn
McGraw-Edison Co.:
Deb. 7½s, 1996 ---- Aa to Baa
Mellon National Corp.:
11½% Conv. Float-Rate Notes, 1989 ---- Aaa
Metropolitan Edison Co.:
All Otstg. First Mtge. (19) ---- Baa
All Otstg. Debs. (4) ---- Ba
Missouri Pacific Railroad Co.:
Eq. Tr. 9½s, Series No. 12, 1980-94 ---- Aa
Eq. Tr. 9s, Series No. 11, 1980-94 ---- Aa
Eq. Tr. 9⅜s, Series No. 10, 1980-94 ---- Aa
Mohawk Data Sciences Corp.:
Conv. Sub. Deb. 5½s, 1994 ---- Caa to B
Mohawk Rubber Co.:
Conv. Sub. Deb. 4 1/2s, 1983 ---- Ba to B
Monongahela Power Co.:
First Mtge. 10½s, 2009 ---- Baa
All Otstg. First Mtge. Bonds (14) ---- A to Baa
Monogram Industries, Inc.:
11% Sub. Deb., 2004 ---- Ba
Montana-Dakota Utilities Co.:
First Mtge. 10¼s, 2004 ---- A
Montana Power Co.:
First Mtge. 9⅞s, 2009 ---- A
Montgomery Ward Credit Corp.:
Medium-Term Notes (due 18 mos. to 7 yrs.) Registration effective 7/2/1979 ---- A
Medium-Term Notes (due 18 mos. to 7 yrs) Registration effective 5/8/79 ---- A
Moran Bros., Inc.:
Conv. Sub. Deb. 9s, 1999 ---- B
Morton Shoe Companies, Inc.:
Sr. S.F. Deb. 12¾s, 1996 ---- B
Mountain States Tel. & Tel. Co.:
Deb. 11¼s, 2019 ---- Aaa

N

National Fuel Gas Co.:
S.F. Deb. 9⅞s, 1999 ---- A
National Homes Corp.:
Conv. Sub. Deb. 4¾s, 1996 ---- B to Caa
National Rural Utilities Cooperative Finance Corp.:
9¾% Coll. Tr. Bonds, Series G, 2009 ---- Aa
All Otstg. Coll. Tr. (7) ---- A to Aa
9¾% Coll. Trust Bonds, F, 2009 ---- A
New York State Electric & Gas Co.:
First Mtge. 12⅛s, 1986 ---- A
Norfolk & Western Railway Co.:
Eq. Tr. 9⅛s, 1980-94 ---- Aa
Norges Kommunalbank:
9⅞% Gtd. Bonds, 1999 (Gtd. by Kingdom of Norway) ---- Aaa
Nortek, Inc:
Sub. S.F. Deb. 12½s, 1999 ---- B
Northeast Airlines, Inc.:
(Assumed by Delta Airlines, Inc.)
Conv. Sub. Deb. 6½s, 1986 ---- Ba to Baa
Northern Indiana Public Service Co.:
First Mtge. 11¾s, CC, 2009 ---- Aa
Northwest Bancorporation:
11% Convertible Floating-Rate Notes, 1989 ---- Aaa
Deb. 4.75s, 1990 ---- Aa to Aaa
S.F. Deb. 7.75s, 2003 ---- Aa to Aaa
7⅞% Notes, 1986 ---- Aa to Aaa
Conv. Sub. Deb. 6.75s, 2003 ---- A to Aa
Northwest Natural Gas Co.:
All Otstg. First Mtge. Bonds (6) ---- Baa to A
Northwestern Bell Telephone Co.:
Deb. 9½s, 2016 ---- Aaa
Norton Simon, Inc.:
S.F. Deb. 7.70s, 1996 ---- Aa to A
S.F. Deb. 9½s, 1999 ---- Aa to A
S.F. Sub. Deb. 6s, 1998 ---- A to Baa

Rating

Norway, Kingdom of:
9¾% Notes, 1984 ---- Aaa

O

Occidental International Finance. N.V.:
10¼% Gtd. Euronotes, 1984 (Gtd. by Occidental Petroleum Corp.) ---- A
Ontario, Province of:
Deb. 9⅞s, 2009 ---- Aaa
Deb. 9¾s, 2009 ---- Aaa
Orange & Rockland Utilities Inc.:
All Otstg. First Mtge. (10) ---- Baa to A
Oriole Homes Corp.:
Sr. S.F. Deb. 12⅝s, 1997 ---- B

P

Pacific Gas & Electric Co.:
First & Ref. 10⅛s, 2012 ---- Aa
Pacific Northwest Bell Telephone Co.:
Deb. 10⅛s, 2019 ---- Aaa
Pacific Power & Light Co.:
First Mtge. 10¼s, 2009 ---- Baa
Pacific Telephone & Telegraph Co.:
Deb. 12.70s, 2019 ---- A
Deb. 9¾s, 2019 ---- A
Deb. 9⅞s, 2016 ---- A
All Otstg. Deb. (27) ---- Aa to A
All Otstg. Notes (3) ---- Aa to A
Paine Webber Inc.:
S.F. Deb. 11½s, 1999 ---- Baa
Pennsylvania Electric Co.:
All Otstg. First Mtge. (22) ---- A to Baa
All Otstg. Debs. (5) ---- Baa to Ba
Pennwalt Overseas Finance N.V.:
9¾% Gtd. Notes, 1984 ---- A
Pepsico Capital Corp. N.V:
Gtd. Euronote 9.25s, 1984 ---- Aa
Philadelphia Electric Co.:
First & Ref. 12½s, 2005 ---- A
Philip Morris Inc.:
9.55% Notes, 1986 ---- A
Piedmont Aviation, Inc.:
Conv. Sub. Deb. 12s, 2004 ---- B
Conv. Sub. Deb. 7s, 1988 ---- †Withdrawn
Pittston Company:
Conv. Sub. Deb. 9.20s, 2004 ---- A
Pneumo Corp.:
Sub. S.F. Deb. 11⅝s, 1994 ---- Ba
Potomac Edison Co.:
First Mtge. 11s, 2009 ---- Baa
PPG Industries, Inc.:
9⅜% Notes, 1989 ---- Aa
PSA Inc.:
Conv. Sub. Deb. 11⅛s, 2004 ---- B
Public Service Co. of Indiana:
First Mtge. 9½s, CC, 1985 ---- Aa
Public Service Co. of New Hampshire:
Gen & Ref. Mtge. 12s, B, 1999 ---- Ba
Public Service Co. of Oklahoma:
First Mtge. 11⅜s, P, 2009 ---- Aa
First Mtge. 9⅝s, O, 2009 ---- Aa
Public Service Electric & Gas Co.:
First & Ref. Mtge. 12s, L, 2009 ---- Aa
First & Ref. Mtge. 9¾s, K, 2009 ---- Aa
Puget Sound Power & Light Co.:
First Mtge. 12⅝s, 1999 ---- Baa
Pullman Leasing Co.:
Eq. Tr. 9⅝s, Series 7, 1999 ---- A

R

Republic Airlines, Inc.:
(Formerly Southern Airways, Inc.)
Conv. Sub. Deb. 5¾s, 1981 ---- †Withdrawn
Republic of Texas Corp.:
11.05% Float-Rate Notes, 2004 ---- A
Resorts International, Inc.:
Sub. Deb. 10s, 1999 ---- Ba

Rating

Revlon, Inc.:
8.45% Notes, 1985 ---- A to Aa
Rockland Electric Co.:
All Otstg. First Mtge. (2) ---- Baa to A
Rockland Light & Power Co.:
All Otstg. First Mtge. (2) ---- Baa to A
Ryder System, Inc.:
Coll. Tr. Deb. 12¼s, G, 1986 ---- Baa

S

Sabine Corp.:
Conv. Sub. Deb. 6½s, 1999 ---- Ba
St. Louis Southwestern Railway Co.:
Eq. Tr. 9¼s, I, 1980-94 ---- Aaa
Eq. Tr. 9¾s, H, 1980-94 ---- Aaa
Eq. Tr. 9⅜s, G, 1980-94 ---- Aaa
Schlitz (Jos.) Brewing Co.:
S.F. Deb. 7.20s, 1996 ---- A to Baa
S.F. Deb. 9.50s, 1999 ---- A to Baa
Seaboard Coast Line Railroad Co.:
Eq. Tr. 10⅝s, No. 13, 1981-95 ---- Aa
Eq. Tr. 9¼s, No. 12, 1980-94 ---- Aa
Sears Overseas Finance N.V.
9% Gtd. Notes, 1982 ---- Aaa
Sears Roebuck Acceptance Corp.:
Medium-Term Notes (due two to ten yrs.) Registration effective 5/25/79 ---- Aaa
Sharon Steel Corp.:
Sub. S.F. Deb. 14¼s, 1999 ---- Ba
Sierra Pacific Power Co.:
All Otstg. First Mtge. (10) ---- Baa to A
Debenture 5s, 1988 ---- Ba to Baa
Singer Co.:
S.F. Deb. 8s, 1999 ---- Baa to Ba
Smith International, Inc.:
Deb. 9.85s, 2004 ---- A
Societe Generale:
Float-Rate Notes, 1984 ---- Aaa
Soo Line Railroad Co.:
Eq. Tr. 9½s, 1980-94 ---- Aaa
All Otstg. Eq. Tr. Ctfs. ---- Aa to Aaa
Gen. Mtge. Inc. 4s, A, 1991 (formerly Minneapolis, St. Paul & Sault Ste. Marie Railroad Co.) ---- Baa to A
Gen. Mtge. Inc. 4½s, A, 2029 (formerly Wisconsin Central Railroad Co.) ---- Baa to A
First Mtge. 4s, A, 2004 (formerly Wisconsin Central Railroad Co.) ---- A to Aa
South Carolina Electric & Gas Co.:
First & Ref. Mtge. 9⅞s, A, 2009 ---- A
First & Ref. Mtge. 10⅛s, 2009 ---- A
South Central Bell Telephone Co.:
Deb. 9⅞s, 2018 ---- Aaa
Deb. 9⅝s, 2019 ---- Aaa
Southern Bell Telephone & Telegraph Co.:
Deb. 10.90s, 2019 ---- Aaa
Southern California Edison Co.:
First & Ref. 11¾s, MM, 2004 ---- Aa
Southern California Gas Co.:
First Mtge. 12¾s, M, 1999 ---- A
Southern Pacific Co.:
S.F. Deb. 10.35s, 1994 ---- A
Southern Pacific Transportation Co.:
Eq. Tr. 9⅛s, Series 75, 1980-94 ---- Aa
Eq. Tr. 9½s, Series 74, 1980-94 ---- Aa
Southern Railway Co.:
Eq. Tr. 9⅝s, 1978-94 ---- Aa
Eq. Tr. 9¼s, 1980-94 ---- Aa
Eq. Tr. 9¼s, No. 3, 1980-94 ---- Aa
Southland Corp.:
S.F. Deb. 9½s, 2004 ---- A
Southwestern Bell Telephone Co.:
Deb. 9⅝s, 2019 ---- Aaa
Southwestern Electric Power Co.:
First Mtge. —s, P, 2010 ---- Aa
Southwestern Public Service Co.:
First Mtge. 9⅝s, 1986 ---- Aa
Standard-Pacific Corp.:
Sub. S.F. Deb. 12¾s, 1999 ---- B

Rating

Stockholm, Sweden:
Deb. 9¾s, 1994 ---- Aaa
Storage Technology Corp.:
Conv. Sub. Deb. —s, 1999 ---- †Withdrawn
Sun Chemical Corp.:
Sub. Deb. 11¼s, 1996 ---- B
Sub. Deb. 11½s, 1996 ---- Ba to B
Sun Company Inc.:
9.15% Notes, 1986 ---- Aa
Superior Oil Co.:
9⅝% Notes, 1989 ---- Aa
S. F. Deb. 9⅝s, 1999 ---- Aa
Deb. 3¾s, 1981 ---- A to Aa
Sweden (Kingdom of):
11⅝% Notes, 1984 ---- Aaa
11⅝% Bonds, 1999 ---- Aaa
9½% Notes, 1986 ---- Aaa

T

Talley Industries, Inc.:
S.F. Deb. 8⅛s, 1997 ---- Baa to Ba
TeleCom Corp.:
Sub. Deb. 13⅜s, 1999 ---- B
Telemed Corp:
Sub. Deb. 12¼s, 1993 ---- B to Baa
Tenneco Corp.:
Conv. Sub. Deb. 6¼s, 1992 ---- †Withdrawn
Tenneco Inc.:
Deb. 9½s, 2004 ---- A
Texas American Oil Corp.:
Sub. Deb. 12s, 1999 ---- B
Texas Eastern Transmission Corp.:
All Outstg. First Mtge. Pipe Line (11) ---- Baa to A
All Outstg. Debentures (14) ---- Ba to Baa
Texas Electric Service Co.:
First Mtge. 9½s, 2009 ---- Aaa
Texas International Airlines Capital N.V.:
Gtd. Float-Rate Notes, 1986 ---- B
Texas Power & Light Co.:
First Mtge. 9⅜s, 2009 ---- Aaa

Rating

Thor Power Tool Co.:
Conv. Sub. Deb. 4 7/8s, 6/1/81 ---- †Withdrawn
Time, Inc.:
Deb. 9⅜s, 2009 ---- Aa
Times Mirror Co.:
9⅝% Notes, 1986 ---- Aa
Toledo Edison Co.:
First Mtge. 11s, 2009 ---- Baa
Trailer Train Co.:
Eq. Tr. 10⅜s-10s, Series 41, 1980-94 ---- A
Trans World Corp.:
Sub. Deb. 10s, 1999 ---- B
Transamerica Corp.:
Sub. Deb. 10⅝s, 2004 ---- Baa
Transamerica Financial Corp.:
10¼% Notes, 1985 ---- A
S.F. Deb. 9⅞s, 1999 ---- A
Tridair Industries:
Conv. Sub. Deb. 4 3/4s, 7/1/82 ---- †Withdrawn
Trunkline Gas Co.:
S.F. Deb. 10⅝s, 1991 ---- Baa

U

UMC Industries, Inc.:
S.F. Deb. 9½s, 1999 ---- A to Baa
Union Carbide Corp.:
Deb. 9.35s, 2009 ---- Aa
9⅛% Notes, 1986 ---- Aa
Union Tank Car Co.:
Eq. Tr. 9.80s, Series 16, 1999 ---- A
Uniroyal, Inc.:
Conv. Sub. Deb. 5½s, 1996 ---- Ba to B
United Gas Pipe Line Co.
Deb. 10½s, 1989 ---- Baa
United Technologies Corp.:
S.F. Deb 9⅜s, 2004 ---- Aa
9.45% Notes, 1989 ---- Aa
United Telephone Co. of Florida:
First Mtge. 12⅛s, S, 2009 ---- A

Rating

Utah Power & Light Co.:
First Mtge. 10¼s, 2009 ---- A
First Mtge. 10⅛s, 2009 ---- A

V

Virginia Electric & Power Co.:
First Mtge. 10¼s, 2009 ---- A
Volunteer Capital Corp.:
First Mtge. 10s, 1994 ---- B

W

Wang Laboratories, Inc.:
Conv. Sub. Deb. 6¾s, 2004 ---- Ba
Warner Lambert International N.V.:
9% Gtd. Euronotes, 1984 ---- Aaa
Washington Mutual Savings Bank:
9.70% Mtge.-Bkd. Bonds, B, 1989 ---- Aaa
Wells Fargo & Co.:
9.55% Notes, 1985 ---- Aa
West Texas Utilities Co.:
First Mtge. 9⅞s, I, 2009 ---- Aa
Western Auto Supply Co.:
S.F. Deb. 7.85s, 1996 ---- A to Baa
Western Bancorporation:
Conv. Sub. Deb. 7¼s, 2004 ---- A
7.75% Notes, 1982 ---- Aa
Western Maryland Railway Co.:
All Otstg. Eq. Tr. Ctfs. (5) ---- A to Aa
Weyenberg Shoe Manufacturing Co.:
S.F. Deb. 6.70s, 1982 ---- A to Baa
Wickes Corp.:
S.F. Deb. 10¼s, 2004 ---- Baa
Wilson Foods Corp.:
S.F. Deb. 7 7/8s, 1997 ---- Ba to B
S.F. Deb. 8 3/8s, 1997 ---- Ba to B
S.F. Deb. 9 1/2s, 1984 ---- Ba to B
Winter Park Telephone Co.:
First Mtge. 8¾s, 2001 ---- Baa to A
Witco Chemical Corp.:
S.F. Deb. 9½s, 2009 ---- A

Commercial Paper

The ratings below are for newly rated issues or those which have been revised in 1979.

Rating

American Stores Co., Inc. ---- Prime-2 to Prime-3
Allegheny Ludlum Industries, Inc. ---- Prime-2 to Prime-3
AMF Incorporated ---- Prime-2
Anheuser-Busch, Inc. ---- †Withdrawn
Anheuser-Busch Companies, Inc. ---- Prime-1
Armco Industrial Credit Corp. ---- Prime-1
Armco Leasing Corp. ---- †Withdrawn
Australian Resources Development Bank Ltd. ---- Prime-1
Avco Financial Services Canada, Ltd. ---- †Withdrawn
Badger Pipe Line Co. ---- Prime-1
BancOhio Financial Corp. ---- Prime-1
Banque Nationale de Paris: (Issuer of ctfs. of deposit) ---- Prime-1
Bay State Gas Company ---- Prime-2
Beckman Instruments, Inc. ---- Prime-2 to Prime-1
Becton, Dickinson Co. ---- Prime-1
Big Three Industries ---- Prime-1
Boston Gas Co. ---- Prime-2 to Prime-1
Bristol-Myers Co. ---- Prime-1
Broken Hill Proprietary Co., Ltd. ---- Prime-1
California Almond Growers Exchange ---- Prime-1
California Federal Savings & Loan Assoc. Prime-1
Campbell Taggart, Inc. ---- Prime-1

Rating

Carolina Resources Trust ---- Prime-1
Carolina Telephone & Telegraph Co. ---- Prime-1
Carrier Corp. ---- †Withdrawn
Carty Services Inc. ---- Prime-1
Central Illinois Light Company ---- Prime-2 to Prime-1
Central Vermont Public Service Corp. ---- Prime-2
Champion International Corp. ---- Prime-2 to Prime-1
Chrysler Credit Canada Ltd. ---- †Withdrawn
Chrysler Financial Corp. ---- †Withdrawn
Issuer Agreement Not Renewed
Citizens Savings & Loan Association ---- Prime-1
Coastal Vehicle Management Inc. ---- Prime-1
Continental Telephone Co. of California ---- Prime-2
Continental Telephone Co. of Virginia ---- Prime-2
Cooper Industries, Inc. ---- Prime-1 to Prime-2
Dai-Ichi Kangyo Bank Ltd. ---- Prime-1
Dart Industries, Inc. ---- Prime-1
Del Monte Corp. ---- †Withdrawn
Delta Airlines, Inc. ---- Prime-1
Development Finance Corp. of New Zealand ---- Prime-1

Rating

Dexter Corporation ---- Prime-2
Dresdner Bank, A.G. ---- Prime-1
Duke Energy Trust ---- Prime-1
Empire District Electric Co. ---- Prime-2
Fidelity Bond & Mortgage Co. ---- †Withdrawn
Fieldcrest Mills, Inc. ---- Prime-2
First Amtenn Corp. ---- Prime-2
First Pennsylvania Corp. ---- †Withdrawn
First Union Corp. ---- Prime-2
Foremost-McKesson, Inc. ---- Prime-2
Fuji Bank, Ltd. (Issuer of certificates of deposit) ---- Prime-1
Gateway Fuel Co. ---- Prime-1
Gibraltar Savings & Loan Assoc. ---- Prime-1
Gimbel Brothers, Inc. ---- †Withdrawn
Gimbels-Saks Retailing Corp. ---- Prime-2
Glendale Federal Savings & Loan Association ---- Prime-1
Golden Gate Management, Inc. ---- Prime-1
Goodyear Financial Corp. ---- Prime-1 to Prime-2
Goodyear Tire & Rubber Co. ---- Prime-1 to Prime-2
Great Western Savings & Loan Assoc. ---- Prime-1
Grainger (W.W.) Inc. ---- Prime-1
Gulf States Utilities Co. ---- Prime-1 to Prime-2
Haddam Fuel Supply Trust ---- Prime-1
Halliburton Company ---- Prime-1

	Rating
Harris Corporation	Prime-1
Harsco Corp.	Prime-1
Heintz (H.J) Co.	Prime-1
Heublein, Inc.	Prime-2
Home Federal Savings & Loan Assoc.	Prime-1
Home Savings & Loan Association	Prime-1
Hospital Corp. of America	Prime-2
IAC Limited	Prime-1 to Prime-2
IC Industries, Inc.	†Withdrawn
Idaho Power Co.	Prime-2
INA Commercial Finance Inc.	Prime-1
INAC Corporation	†Withdrawn
Industrial Bank of Japan, Ltd. (As issuer of certificates of deposit)	Prime-1
Interlake, Inc.	Prime-1 to Prime-2
International Business Machines Corp.	Prime-1
Kansallis-Osake-Pankki	Prime-1
Kansas Gas & Electric Co.	Prime-1 to Prime-2
Kennecott Copper Corp.	Prime-1
Leaseway Finance Corp.	Prime-2
LOCAP, INC.	Prime-1
Long-Term Credit Bank of Japan, Ltd. (As issuer of certificates of deposit)	Prime-1
Mallory (P.R.) & Co., Inc.	†Withdrawn
Matson Navigation Co.	Prime-1
McDonald's Corp.	Prime-1
McGraw-Edison Company	†Withdrawn
Mercantile Texas Corp.	Prime-1
Metal Box America, Inc.	Prime-1
Milton Bradley Co.	Prime-2
Mitsubishi Bank, Ltd. (As issuer of certificates of deposit)	Prime-1
Mitsubishi International Corp.	Prime-2 to Prime-1
Mitsui Bank Limited	Prime-1
Montgomery Ward Credit Corp.	Prime-1 to Prime-2
Moore Business Forms, Inc.	Prime-1
Morgan, J.P., & Co., Inc.	Prime-1
Morton-Norwich Products, Inc.	Prime-1
Munsingwear, Inc.	†Withdrawn
Murphy (G. C.) Company	†Withdrawn
National Bank of North America (As issuer of certificates of deposit)	Prime-1
Nissho-Iwai American Corp.	†Withdrawn
NLT Corp.	Prime-1
Northeast Utilities	†Withdrawn
Northern California Savings & Loan Association	Prime-1
Northern Indiana Public Service Co.	Prime-1
Northwestern Public Service Co.	Prime-2
Orange & Rockland Utilities, Inc.	Prime-2 to Prime-1
Oswego Facilities Trust	Prime-1
Outboard Marine Corp.	†Withdrawn
Pacific Lumber Co.	Prime-1
Pacific Telephone & Telegraph Co.	Prime-1 to Prime-2
Perpetual Savings & Loan Association	Prime-1
Plaza Mortage Co.	Prime-1
Polaroid Corp.	Prime-1
Port Gibson Energy, Inc.	Prime-1
Post-Och Kreditbanken	Prime-1
Post Office, The (United Kingdom)	Prime-1
Postipankki	Prime-1
Potlatch Corp.	Prime-2 to Prime-1
Procter & Gamble Co.	Prime-1
Profesco Corporation	Prime-1
Pullman Leasing Company	Prime-2
Quaker Oats Company	Prime-1
Renaissance Energy Company	Prime-1
Revco D.S., Inc.	Prime-2
Revlon, Inc.	Prime-1
Rio Grande Resources Trust	Prime-1
Rockwell International Corp.	Prime-2 to Prime-1
Royal Crown Companies, Inc.	Prime-2 to Prime-3
St. Lucie Fuel Co.	Prime-1
San Diego Federal Savings & Loan Association	Prime-1
Sanwa Bank Ltd. (As issuer of certificates of deposit)	Prime-1
Schering-Plough Corp.	Prime-1
Shell Credit Inc.	Prime-1
Signode Corporation	Prime-1
Skandinaviska Enskilda Banken	Prime-1
SN-2 Fuel, Inc.	Prime-1
Snap-on Tools Corp.	Prime-1
Societe Nationale des Chemins de fer Francais	Prime-1
South Carolina Fuel Co.	Prime-1
Southland Corp.	Prime-2
Southwest Bancshares, Inc.	Prime-1
Square D Company	Prime-1
Stanley Works	Prime-1
Suburban Coastal Corp.	Prime-1
Sumitomo Bank, Ltd. (As issuer of certificates of deposit)	Prime-1
Superior Oil Co.	Prime-1
Svenska Varv AB	Prime-1
Tektronix, Inc.	Prime-1
Texas Eastern Transmission Corp.	Prime-2 to Prime-1
Texas Gas Transmission Corp.	Prime-1
Texas Instruments Incorporated	Prime-1
Texas Oil & Gas Corp.	Prime-1
Textron Inc.	Prime-1
Time, Incorporated	Prime-1
Times Mirror Company	Prime-1
Tokai Bank, Ltd. (Issuer of certificates of deposit)	Prime-1
Toronto-Dominion Bank	Prime-1
Tower Management, Inc.	Prime-1
Trane Corp.	Prime-1
TRW Inc.	Prime-1
Union Bank of Finland	Prime-1
Union Bank of Switzerland	Prime-1
United Equipment Leasing Associates	Prime-1
United Telephone Company of Ohio	Prime-1
Urban Investment & Development Co.	Prime-1
Walter Kidde & Co., Inc.	Prime-2
Warner-Lambert Company	Prime-1
Western Bancorporation Credit Corp.	Prime-1
Western Publishing Co. Inc.	†Withdrawn
Western Slope Gas Co.	Prime-1

Note: The term "commercial paper" as used by Moody's means unsecured promissory obligations having a maximum maturity of 270 days, proceeds of which are normally employed to support current transactions or for bridge financing. Moody's makes no representation as to whether such commercial paper is by any other definition "commercial paper" or is exempt from registration under the Securities Act of 1933, as amended.

Municipal Securities

(General obligations unless otherwise specified)

The ratings below are for newly rated issues or those which have been revised in 1979.

A

	Rating
Abbeville County, S. C.	Baa 1
Abernathy, Tex.	Baa 1
Academy I/S/D, Tex.	Baa
Adams & Arapahoe Counties S/D No. 28 J, Colo. Series Dated 4/1/76 & 11/1/76 (Refunded)	A 1 to Aaa
Adams County Building Auth., Colo. Lease Rental, Series of 1979	Con. (A)
Addison (Village of), Ill. Industrial Development Revenue (Container Corp.—Guarantor)	A
Addison, Tex.	A to A 1
Adrian S/D, Mich. Non-Qualified School Bond Loan Fund	Aa to A
Qualified School Bond Loan Fund	Aa to A 1
Aiken County, S.C. Industrial Revenue Series of 1979 (Beecham Group Limited—Guarantor)	Aa
Alachua, Fla. Utilities Revenue, Issue 1976 Series A & B, Dated 4/1/74 (Refunded)	Con. (Aaa) to Aaa
Alachua County, Fla. Alachua General Hospital, Hospital Revenue, Dated 2/1/71 & 2/1/73	Con. (Aaa) to Aaa
Special Obligation, Series of 1978	Con. (Aaa) to Aaa
Alaska Medical Facility Auth. Fairbanks Memorial Hospital Hospital Revenue	Baa 1
Alaska Municipal Bond Bank Auth. Coastal Energy Reserve, 1979 Series A	Aaa
Albany & Albany Board of Water, Gas & Light,Ga. Water Revenue, Series of 1979	A
Albuquerque, N.M. Sales Tax & Airport & Parking Revenue	A 1
Sales Tax Revenue & Revenue Ref.	A to A 1
Residential Mortgage Revenue, 1979 Ser. A	Aa
Alden, Minn	Baa
Aldine I/S/D, Tex.	A to A 1
Alexander, Ala. Water, Sewer, Gas & Electric Junior Lien	Baa
Alexandria, La. Sales & Use Tax	Baa 1
Alexandria Health Care Public Trust Authority, La. Rapides General Hospital Revenue, Series of 1979	A
Aliquippa S/D, Pa. Refunding, 1976 Series A	Aaa
Aliso Water Management Agency, Calif. Lease Rental, Dated 1/1/78	Con. (A)
Lease Rental, Dated 7/1/79	Con. (A)

Rating

Allegheny County Hospital Auth., Pa.
Montefiore Hospital Special Obligation Series M (Refunded)---Con. (Aaa) to Aaa
Allegheny County Hospital Development Auth., Pa.
Allegheny General Hospital Lease Rental---Aa to A 1
Harmarville Rehabilitation Center Lease Rental---Baa 1 to A
North Hills Passavant Hospital Hospital Gross Revenue Series F, (Refunded)---Con. (Aaa) to Aaa
Special Obligation Refunding, Series J---Con. (Aaa) to Aaa
Allegheny County Industrial Development Auth., Pa.
Commercial Development Revenue, 1979 Series A (Federated Department Stores Project—Guarantor)---Con.(Aaa) to Aaa
Environmental Improvement Revenue, 1979 Series B (United States Steel Corp.—Guarantor)---Aa
Environmental Improvement Revenue 1979 Series C (United States Steel Corp.—Guarantor)---Aa
Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor)---A
Pollution Control Revenue (Allegheny Ludlum Industries—Guarantor)---A to Baa
Environmental Improvement Revenue (United States Steel Corp.—Guarantor)---Aa
Pollution Control Revenue (Duquesne Light Co.—Guarantor)---A to Baa
Allegheny County Sanitary Auth., Pa.
Sewer Revenue, Series of 1963 (Refunded)---Con. (Aaa) to Aaa
Special Obligation, Series of 1978 (Refunded)---Con. (Aaa) to Aaa
Allen County, Ohio
Industrial Development Revenue (McDonald's Corp.—Guarantor)---A
Allen Parish S/D No. 25, La.---Baa
Allentown Area Hospital Auth., Pa.
Sacred Heart Hospital---Con. (Baa 1) to Baa 1
Alpena Township Economic Development Corp., Mich.
Economic Development First Mortgage Revenue, Series A1979 (K mart Corp.—Guarantor)---Aa
Alpine S/D, Utah---A to A 1
Altamonte Springs Health Facilities Auth., Fla.
Adventist Health System/Sunbelt, Inc. Hospital Revenue, Series of 1980---A 1
Alton, Ill.
St. Anthony's Hospital, Hospital Facility Revenue Series 1974 (Refunded)---Con. (Aaa) to Aaa
Altoona Area S/D, Pa.
Series of 1961 & 1968 (Refunded)---Aaa
Altoona Area S/D Auth., Pa.
School Building Revenue, Second Series of 1969 & Series of 1972 (Refunded)---Aaa
Amityville U/F/S/D, N.Y.
(formerly Babylon & Oyster Bay U/F/S/D No. 6)---Baa to A
Amory, Miss.
Industrial Development Revenue (Allegheny-Ludlum Industries, Inc. —Guarantor)---A to Baa
Anaheim Stadium Inc., Calif.
Lease Rental Refunding Dated 8/15/78---Con. (A) to A
Lease Rental, Dated 10/1/64 (Refunded)---Con. (Aaa) to Aaa
Special Obligation, Dated 8/15/78 (Refunded)---Con. (Aaa) to Aaa
Lease Rental, Series of 1979---A
Anchorage, Municipality of, Alaska
Telephone Revenue---Baa 1 to A
Home Mortgage Revenue, Series of 1979---A

Rating

Anderson County, S.C.
Anderson Memorial Hospital Hospital Facilites Revenue Series of 1979---A
Anderson County Industrial Development Board, Tenn.
Industrial Development Revenue Series of 1979 (FMC Corp.—Guarantor)---A
Anderson County S/D No. 4, S.C.---A
Andover C/S/D, N.Y.---A
Ann Arbor Public Schools, Mich.
Qualified School Bond Loan Fund---A 1 to Aa
Anna-Jonesboro Water Commission, Ill.
Special Obligation---†Withdrawn
Anne Arundel County, Md.
Pollution Control Revenue, Series of 1979 (Baltimore Gas & Electric Co. —Guarantor)---Aa
Anoka, Minn.---A
Antietam S/D, Pa.---A
Special Obligation, Series of 1979 (Refunded)---Con. (Aaa) to Aaa
Antioch Development Agency, Calif.
Antioch Project Area---†Suspended
Appletyon, Wisc.
Riverside Paper Corp. Small Business Pollution Control Project, (Guaranteed U.S. Small Business Administration, Full Faith & Credit of the U.S.)---Aaa
Aransas County Conservation & Reclamation District, Tex.
Water Revenue---Baa
Revenue---†Withdrawn
Arapahoe County S/D No. 2 (Sheridan), Colo.---A
Ardmore Development Auth., Okla.
Industrial Development Auth. (Uniroyal, Inc.—Guarantor)---Ba to B
Arkansas Housing Development Agency
Single Family Mortgage Revenue (FHA Insured or VA Guaranteed Mortgage Loans)---Aa
Arkansas Housing Development Agency
Single Family Mortgage Purchase (Conventional Mortgage Loans) 1979 Series A---Aa
Arlington Heights, Ill.
Northwest Community Hospital Hospital Facility Revenue Series of 1974 (Refunded)---Con. (Aaa) to Aaa
Special Obligation Revenue Series of 1977 (Refunded)---Con. (Aaa) to Aaa
Arlington Memorial Hospital Foundation, Inc., Tex.
Arlington Memorial Hospital First Mortgage Revenue, Series of 1963, 1967, 1970 & 1975 (Refunded)---Con. (Aaa) to Aaa
Special Obligation, Series of 1978---Con. (Aaa) to Aaa
Artesia Hospital District, N.M.---A 1
Artesian School Building Corp., Ind.
Lease Rental---Con.(A) to A
Ashland, Ky.
Pollution Control Revenue Refunding (Armco Inc.—Guarantor)---A
Environmental Improvement Revenue Refunding (Armco Inc.— Guarantor)---A
Ashwaubenon, Wisc.---A
Asotin County S/D No. J-250-185 (Clarkston), Wash.---A
Assumption Parish S/D No. 1, La.---Baa to Baa 1
Atlanta, Ga.
Airport Revenue,Series of 1970 (Delta Air Lines, Inc.— Lessee)---†Withdrawn
Special Purpose Airport Revenue Refunding, Series of 1972 (Delta Air Lines, Inc.-Lessee)---Baa to A
Atlantic, Ia.
Electric Revenue---A to A 1
Atmore Utilities Board, Ala.
Water, Gas & Sewer Revenue---Baa 1

Rating

Au Gres-Sims S/D, Mich.
Qualified-School Bond Loan Fund---A 1
Auburn, Ind.
Electric Revenue---Baa
Auburn Sewerage District, Me.
User Charges & Assessments---A to Baa
Auburn University, Ala.
Revenue, Series of 1979---A
Augusta, Wisc.
Industrial Development Revenue Series A (Diamond International Corp.—Guarantor)---Aa
Augusta Hospital Auth., Ga.
St. Joseph Hospital Revenue Anticipation Certificates Series of 1979---A
Aurora Municipal Building Corp., Colo.
First Mortgage Revenue, Series of 1979---A
Aurora Sanitary District, Ill.
Sewerage Revenue---A
Austin, Tex.
Electric Waterworks & Sewer Revenue Refunding Series of 1979---A
Utilities System Revenue---A 1 to Aa
Electric Light & Power, Waterworks & Sewer Revenue---Aa to Con.(Aaa)
Avon Middle S/B/C, Ind.
Lease Rental---Con. (Baa 1)
Avoyelles Parish Industrial Dist. No. 1, La.---Baa
Avoyelles Parish S/D No. 2, La.---Baa
Ayden, N.C.---A
Aztec Municipal S/D No. 2, N.M.---A 1 to Aa

B

Babylon & Oyster Bay U/F/S/D No. 6, N.Y. (Now Amityville U/F/S/D)---Baa to A
Baldwin County, Ga.
Refunding Special Obligation Series of 1977 (Refunded)---Con. (Aaa) to Aaa
Baldwin County Hospital Auth., Ga.
Revenue Certificates---A
Baldwin U/F/S/D, N.Y.
(formerly Hempstead U/F/S/D No. 10)---Baa to A
Ballston, Clifton Park, Charlton & Glenville C/S/D No. 1, N.Y.
(now Burnt Hills, Ballston Lake C/S/D)---Baa 1 to A
Baltimore County, Md.
Industrial Development Revenue Series of 1979 (Banne-National, Inc. Equipment Project-Guarantor)---A
Barbour County Board of Education, W. Va.---Baa to Baa 1
Barnesville, Minn.
Electric Revenue---Baa 1
Barnwell County, S.C.
Industrial Revenue, Series of 1979 (Burlington Industries, Inc. Project-Guarantor)---A
Barrington (Borough), N.J.---A
Bartow, Fla.
Electric, Water & Sewer Revenue Series of 1950 & 1960---†Withdrawn
Bastrop Industrial Development Board, La.
Pollution Control Revenue, 1979 Series A (International Paper Co.—Gurantor)---Aa
Baxter, Minn.
Industrial Development First Mortgage Revenue Series A of 1978 (K mart Tenant-Gtr.)---†Withdrawn
Industrial Development First Mortgage Revenue Series A of 1979 (K mart Corp.—Tenant-Guarantor)---Aa
Baytown Housing Finance Corp., Tex.
Single Family Mortgage Revenue (Multiple Originators & Servicers) 1979 Series A---Aa
Beals, Me.---Baa

Rating

Bear Lake County S/D No. 33 (Montpelier), Ida. — A
Beaufort, S.C. — Baa
Beaufort County S/D, S.C. — †Withdrawn
Beaver County Industrial Development Auth., Pa.
Pollution Control Revenue (Atlantic Richfield Co.—Guarantor) — Aa
Pollution Control Revenue, Series A (J. Ray McDermott Project) — A
Pollution Control Revenue (Duquesne Light Co.-Guarantor) — A to Baa
Pollution Control Revenue, 1979 Series D (Toledo Edison Co. Project—Guarantor) — Baa
Beckville I/S/D, Tex. — A
Bedford, Tex.
Waterworks & Sewer Revenue — Baa 1
Bedford County Industrial Development Auth., Pa.
Industrial Development Revenue Series A (Hadstrom Co. Project) (Brown Group, Inc.-Guarantor) — A
Bedminster Township School Auth., Pa.
School Revenue, Series of 1962 (Refunded) — Aaa
Beeville I/S/D, Tex. — Baa to Baa 1
Belchertown (Town of), Mass. — A
Beltway Municipal Utility District, Tex.
G.O. & Revenue (assumed by Houston) — Baa 1 to Aaa
Belvidere Park Dist., Ill. — A
Benton County Hospital Facilities Auth., Ore.
Good Samaritan Hospital Hospital Revenue, Series of 1979 — A
Good Samaritan Hospital (DHEW Collateralized) — Aaa
Benton County S/D No. 17 (Kennewick), Wash. — A to A 1
Benzie County, Mich. — Baa 1
Berkeley County, S.C. — Baa to Baa 1
Pollution Control Facilities Revenue (Alumax, Inc.—Guarantor) — A
Berkeley County Building Commission, W.Va.
City Hospital, Hospital Revenue, Series of 1979 — A
Bertha-Hewitt I/S/D No. 786, Minn. — Baa
Bettsville Local S/D, Ohio — A
Bexar County Hospital Auth., Tex.
Santa Rosa Medical Center Hospital Revenue Series of 1979 — Aa
Bexley City S/D, Ohio — Aa to A
Bibb County Indus. Development Auth., Ga.
Environmental Improvement Revenue Series of 1979 (Georgia Kraft Co.—Guarantor) — A
Bicknell, Ind.
Pollution Control Revenue, Series A Apex International Alloys Project (Alumax Inc.—Guarantor) — A
Bienville Parish S/D No. 2, La. — Baa
Big Horn County S/D No. 3, Wyo. — A
Biloxi, Miss. — †Withdrawn
Birmingham Industrial Development Board, Ala.
First Mortgage Industrial Revenue Series of 1979 (Genuine Parts Co. —Guarantor) — Aa
Birmingham Medical Clinic Board, Ala.
Baptist Medical Centers Revenue Refunding, Series 1979-A — Aa
Revenue Improvement, Series 1979-B — Aa
South Highlands Hospital Hospital Revenue, Series of 1973 — Baa 1 to A
Birmingham-North Medical Clinic Board, Ala.
Carraway Methodist Medical Center Mortgage Revenue, Series of 1972 (Refunded) — Con. (Aaa) to Aaa
Bittersweet School Building Corp., Ind.
Lease Rental — Con. (A 1)
Biwabik, Minn. — A

Rating

Blair County Hospital Auth., Pa.
Mercy Hospital Mortgage Revenue, Series of 1979 (DHEW Collateralized) — Aaa
Blair County Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor) — A
Bleckley-Cochran Industrial Development Auth., Ga.
Industrial Development Revenue (National Service Industries, Inc.—Guarantor) — A
Bloomburg I/S/D, Tex. — Baa
Blue Ridge Municipal Utility Dist., Tex.
Combined Tax & Revenue (Assumed by Houston) — Aaa
Bluefield Municipal Building Commission, W. Va.
First Mortgage Hospital Revenue, Series A Dated 10/1/76 (Refunded) — Aaa
Boardman Local S/D, Ohio
5-Year Tax Anticipation Notes — Baa 1
Bolingbrook, Ill.
Residential Mortgage Revenue, 1979 Ser. A — A
Bolivar C/S/D, N.Y. — Baa
Boone County, Ky.
Pollution Control Revenue 1979 Series A (Dayton Power & Light Co.—Guarantor) — Baa
Pollution Control Revenue (Cincinnati Gas & Electric Co.— Guarantor) — A
Boone County, Mo.
Boone County Hospital Hospital Revenue, Series of 1979 — A
Boone County Public Properties Corp., Ky. —Lease Rental — A 1
Boonton, N.J. — Baa 1 to A
Bosqueville I/S/D, Tex. — Baa
Bossier City, La.
Sale Tax — Baa to A
Bossier Parish Consolidated S/D No. 3, La. — Baa to Baa 1
Bossier Parish School Board, La.
Sales & Use Tax Revenue — A 1
Bossier Parish S/D No. 13, La. — Baa to A
Bossier Public Trust Financing Auth., La.
Single Family Mortgage Revenue (Multiple Originators & Servicers) — Aa
Boulder County, Colo.
Boulder Community Hospital Project Revenue, Series of 1979 — A 1
Bourbon County Unified S/D No. 234 (Fort Scott), Kans. — A
Boyd I/S/D, Tex. — Baa 1
Boyden-Hull Community S/D, Ia. — †Withdrawn
Boyertown Area S/D Auth., Pa.
Special Revenue, Series of 1978 (Refunded) — Con. (Aaa) to Aaa
Bradley (Town of), Wisc.
Pollution Control Revenue, Series of 1979 (Owens-Illinois, Inc.— Guarantor) — A
Bradley County Industrial Development Board, Tennessee, Industrial Development Revenue (Kroger Co.—Guarantor) — A
Brandon I/S/D 207, Minn. — Baa 1
Brazoria, Tex. — Baa
Brazos River Auth., Tex.
Sugar Land Regional Sewer Revenue — A to Baa 1
Brazos River Auth., Tex.
Pollution Control Revenue Series of 1979 (Texas Power & Light Co.—Guarantor) — Aa
Brazos River Harbor Navigation District, Tex.
Pollution Control Revenue, 1979 Series A (Dow Chemical Co.— Guarantor) — Aa
Brentwood School Auth., Pa.
Special Obligation, Series of 1978 — †Withdrawn
Brentwood U/F/S/D, N.Y. (formerly Islip U/F/S/D No. 12) — Baa 1 to A

Rating

Brevard County, Fla.
Industrial Development Revenue (Superx Drugs Corp.; Kroger Co.— Guarantor) — A
Bridge City, Tex. — Baa 1
Broadview, Ill.
Water Revenue — A
Brooke County, W.Va.
Industrial Development Revenue, Series of 1979 (H.J. Heinz—Guarantor) — Aa
Brooke County, Pleasants County, Tyler County, Wetzel County, W.Va.
Single Family Residence Mortgage Revenue (Multiple Originators & Servicers) 1979 Series A — A
Brookfield (Town of), Conn. — A to A 1
Brookhaven, Miss.
Industrial Development Revenue (General Motors Corp.—Guarantor) — Aaa
Brookhaven & Smithtown C/S/D, N.Y. (now Three Village C/S/D of Brookhaven & Smithtown) — Baa 1 to A
Brookings, S.D.
Electric Revenue — A 1
Brooklyn Center I/S/D No. 286, Minn. — Baa to A
Broward County, Fla. — A 1
Broward County Health Facilities Auth.
Holy Cross Hospital Hospital Revenue, Series of 1979 — A 1
Brownsville, Tenn.
Electric Revenue — A 1
Brownsville, Tex.
Utility Revenue Series 1951, A-1952, B-1952, 1953, 1960, 1962, 1962-A, 1965, 1966, 1967, 1967-A, 1968-A, 1968-B, 1973 & 1974 (Refunded) — Con. (Aaa) to Aaa
Brownville (Town of), Me. — Baa
Bryan, Tex.
Rural Electric Division Revenue — A
Bucks County Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor) — A
Bucyrus City S/D, Ohio — A 1 to Baa 1
Buena Vista County, Ia.
Hospital Revenue — A
Buffalo, Minn.
Health Central, Inc. Hospital Revenue, 1979 Series A — A 1
Buffalo I/S/D No. 877, Minn. — Baa 1 to A
Buffalo Sewer Auth., N.Y.
Sewer Revenue First Series — Con. (Aa) to Aa
Special Obligation Sewer (Refunded) — Con. (Aaa) to Aaa
Burke County Development Auth., Ga.
Industrial Development Revenue, Series of 1979 (Kimberly-Clark Corp.—Obligor) — Aa
Burlington Community S/D, Ia. — Aa
Burnt Hills, Ballston Lake C/S/D, N.Y. (formerly Ballston, Clifton Park, Charlton & Glenville C/S/D No. 1) — Baa 1 to A
Burtin, Mich.
Limited Tax — Baa
Butler County, Ohio
Industrial Development Revenue (McDonald's Corp.—Guarantor) — A
Butte-Silver Bow, Mont.
Pollution Control Revenue, Series C (Stauffer Chemical Co.—Guarantor) — A

C

Caddo Parish Industrial Development Board, La.
Pollution Control Revenue (General Motors Corp.—Guarantor) — Aaa
Calcasieu Parish Industrial Development Board, La.
Pollution Control Revenue (Gulf States Utilities Co.—Guarantor) — A to Baa

Rating

Caldwell County Industrial Facilities & Pollution Control Financing Auth., N.C.
Industrial Development Revenue, 1979 Series A (International Paper Co. —Guarantor) ---------- Aa
Caledonia I/S/D No. 299, Minn. ---------- A
Calhoun County Building Auth., Mich.
Lease Rental ---------- A 1
Calhoun County S/D, S.C. ---------- †Withdrawn
California Educational Facilities Auth., Calif.
California Lutheran College
Lease Rental, Series of 1979 ---------- A
Lease Rental, Series of 1975 -- A to Con. (Aaa)
California Housing Finance Agency
Multi-Unit Rental Housing Revenue ---------- Con. (A 1)
Multi-Family Revenue (Federally Insured Loans) ---------- Con.(Aa)
California Pollution Control Financing Auth.
Pollution Control Revenue (Guaranteed U.S. Small Business Association Full Faith & Credit of the U.S.) 1979 Series A1-A12 ---------- Aaa
6 5/8% Pollution Control Revenue (Fibreboard Corp.— Guarantor) ---------- †Withdrawn
Pollution Control Revenue (Flintkote Co.—Guarantor) ---------- Baa
Industrial Development Revenue (Flintkote Co.—Guarantor) ---------- Baa
Pollution Control Revenue, 1978 Series B1-B8 (Guaranteed by U.S. Small Business Administration) (Full Faith & Credit of the U.S.) ---------- Aaa
Calvert City, Ky.
Pollution Control Revenue 1979 Series of A & B (Air Products and Chemicals, Inc. —Obligor) ---------- A
Cambria County Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor) ---------- A
Pollution Control Revenue, 1977 Series A (Pennsylvania Electric Co.—Guarantor) ---------- A to Baa
Camden, Ark.
Pollution Control Revenue 1979 Series A (International Paper Co. —Guarantor) ---------- Aa
Camden County Development Auth., Ga.
Pollution Control Revenue, Series of 1979 (Union Carbide Corp.-Obligor) ------ Aa
Environmental Improvement Revenue, Series of 1979 (Union Carbide Corp.—Obligor) --- Aa
Camdenton Reorganized S/D No. R-III, Mo. ---------- Baa 1
Camilla, Ga.
Special Obligation, Series of 1976 (Refunded) ---------- Con. (Aaa) to Aaa
Canby, Ore. ---------- A
Cannon County Health & Educational Facilities Board, Tenn.
Hospital Revenue, Series of 1979 (Hospital Corp. of America—Guarantor) ---------- A
Canton, Ohio ---------- A
Cape May County Utility Auth., N.J.
Sewer Revenue (County Guaranteed) ---------- A
Capital Region Airport Auth., Mich.
Capital Region Airport Revenue ---------- Baa 1
Carbon County, Utah
Hospital Revenue (Hospital Corp. of America—Guarantor) ---------- A
Carbon County, Wyo. ---------- A 1
Caribou, Me.—School ---------- A 1 to Baa 1
Caribou County, idaho
Pollution Control Revenue 1979 Series A (Monsanto Co.—Guarantor) ---------- Aa
Pollution Control Revenue 1979 Series B (Monsanto Co.— Guarantor) - Aa
Carlisle Borough Sewer Auth., Pa.
Guaranteed Sewer Revenue Series of 1979 ---------- A
Special Obligation, Series of 1979 -- Con. (Aaa)

Rating

Carlton County, Minn. ---------- A
Carol Stream (Village of), Ill.
Industrial Development Revenue, Series A (Crown Zellerbach Corp.-Guarantor) ---------- A
Carroll I/S/D, Tex. ---------- Baa to Baa 1
Cartaret County, N.C. ---------- Baa 1 to A
Carver County, Minn.
State-Aid Road ---------- A
Cascade Sewer District, Wash.
Sewer Revenue, Series of 1975 & 1976 (Refunded) ---------- A to Aaa
Casper Community College Dist., Wyo. ---------- †Withdrawn
Casselton, N.D. ---------- Baa 1
Castine (Town of), Me. ---------- A
Caswell County Industrial Facilities and Pollution Control Financing Auth., N.C.
Industrial Development Revenue Series of 1979 (Burlington Industries, Inc. Project-Guarantor) ---------- A
Cazenovia et al. C/S/D No. 1, N.Y. (now Cazenovia C/S/D) ---------- A to A 1
Cazenovia C/S/D, N.Y. (formerly Cazenovia et al. C/S/D No. 1) ---------- A to A 1
Celina City S/D, Ohio ---------- Aa to A
Center Point I/S/D, Tex. ---------- Baa
Centerville-Abington High School Building Corp., Ind.
Lease Rental ---------- Con. (A)
Central Dauphin S/D, Pa. ---------- A
Central Dauphin S/D Auth., Pa.
Lease Rental ---------- A
Centre County Hospital Auth., Pa.
Centre Community Hospital Hospital Revenue ---------- A to Baa 1
Cerritos Regional County Park Auth., Calif.
Lease Rental ---------- Con. (Aa) to A 1
Chamberlain, S.D. ---------- A
Chanhassen, Minn. ---------- A to Baa 1
Charleston, S.C.
Parking Facility Revenue ---------- †Withdrawn
Charleston, W. Va.
Sewer Revenue ---------- A to Baa
Charleston County, S.C.
Hospital Revenue, Series of 1979 (Hospital Corp. of America— Guarantor) ---------- A
Industrial Revenue, Series of 1979 (Hoover Universal, Inc.—Guarantor) ---------- A
Industrial Development Revenue 1979 Series A & B (Norton Co.— Guarantor) ---------- A
Roper Hospital Hospital Facilities Revenue, Series of 1979 ---------- A
St. Francis Xavier Hospital Hospital Facility Revenue Series of 1979 ---------- Con.(A)
Charleston County Airport District, South Carolina ---------- Aa
Chatham, Mass. ---------- A to A 1
Chattanooga Health & Educational Facilities Board, Tenn.
Hospital Revenue, Series of 1979 (Hospital Corp. of America— Guarantor) ---------- A
Chattanooga Industrial Development Board, Tenn.
Pollution Control Revenue (Small Business Administration Guarantee) ---------- Aaa
Chelan County S/D No. 222 (Cashmere), Wash. ---------- Baa 1
Cheltenham S/D, Pa. ---------- Aa to A 1
Cheltenham Township S/D Authority, Pennsylvania
School Revenue ---------- Aa to A 1
Cherry Hill Township, N.J. ---------- A 1 to Aa
Cherry Hill Township S/D, N.J. (formerly Delaware Township S/D) ---------- A 1 to Aa
Cherry Hills Village Sanitation District, Colo.
Dated 8/1/78, (Refunded) ---------- A 1 to Aaa

Rating

Chesapeake Hospital Auth., Va.
Chesapeake General Hospital Hospital Facility First Mortgage Revenue ---------- A
Chester County Hospital Auth., Pa.
Paoli Memorial Hospital Special Obligation Refunding, Series of 1977 ---------- Aaa
Chester County Industrial Development Auth., Pa.
First Mortgage Revenue, Series of 1979 (National Liberty Corp. —Guarantor) ---------- †Withdrawn
Industrial Development Revenue, Series A (McDonald's Corp.— Guarantor) ---------- A
Chester Upland S/D, Pa.
Series of 1975 (Refunded) ---------- Aaa
Chesterfield County, S.C.
Industrial Revenue, Series of 1979 (Burlington Industries, Inc. Project-Guarantor) ---------- A
Chesterfield County, Va.
Water Revenue ---------- Baa 1 to A
Chesterfield County Industrial Development Auth., Va.
Hospital Revenue, Series of 1979 (Hospital Corp. of America— Guarantor) ---------- A
Chicago, Ill.
Single Family Residential Mortgage Revenue (First Federal Savings & Loan Association of Chicago —Originator & Servicer) ---------- Con. (A 1) to A 1
Mortgage Participation Revenue, Issue A ---------- Aa
Chicago Board of Education, Ill. ---------- Ba to B
Chicago Public Building Comm., Ill.
Public Building Revenue Series of 1970, 1971B, 1975A & 1976A ---------- Aa to B
Chicago Ridge, Illinois ---------- A
Chichester S/D, Pa. ---------- A
Chillicothe, Ia.
Pollution Control Revenue Series of 1980 (Iowa-Illinois Gas & Electric Co.—Guarantor) ---------- Aa
Chillicothe City S/D, Ohio ---------- A 1 to A
Christian & Shelby Community Unit S/D No. 9 (Assumption), Ill. ---------- †Withdrawn
Chula Vista Redevelopment Agency, Calif.
Bayfront Project Area 1975 Tax Allocation (Refunded) ---------- Aaa
Chula Vista Redevelopment Agency, Calif.
Bayfront/Town Centre Projects ---------- †Suspended
Cicero, Ill. ---------- †Withdrawn
Citrus County, Fla.
Pollution Control Revenue, Series A (Florida Power Corp.— Guarantor) ---------- A
Cincinnati City S/D, Ohio ---------- A 1 to Baa
Clackamas County Elementary S/D No. 35 (Molalla), Ore. ---------- A
Clackamas County Hospital Facilities Auth., Ore.
Willamette Falls Community Hospital ---------- A
Clackamas County S/D No. 91 (Hubbard), Ore. ---------- A
Clackamas County S/D No. 13, Ore. ---------- Baa 1
Clackamas & Washington Counties S/D 3Jt. (West Linn), Ore. ---------- A to A 1
Clarendon County S/D No. 3, S.C. ---------- Baa
Clark County Fire Protection Dist. No. 5, Wash. ---------- A
Clarke County, Ga. ---------- A
Clarkstown, N.Y.
Various Improvements & General Purposes Serial Dated 3/15/76 (Refunded) ---------- Con. (Aaa) to Aaa
Clarion-Limestone Area S/D, Pa. ---------- †Withdrawn

Rating

Clay County Development Auth., Fla.
Industrial Development Revenue (Johns-Manville Corp.-Guarantor) ---------- A
Clay Industrial Development Auth., Mo.
Industrial Development Revenue, 1979 Series A (International Paper Co.—Guarantor)---------- Aa
Clayton, Mo.
Parking Facilities Revenue---------- Baa 1
Clayton County Development Auth., Ga.
Special Facilities Revenue, Series of 1979 (Delta Air Lines, Inc.—Obligor) ---------- A
Clearwater, Fla.
Utility Revenue---------- A
Clemson University, S.C.
Plant Improvement ---------- A
Cleveland, Ohio
Waterworks Extension Series E, F, G, H, I & J (Refunded)---------- Caa to Aaa
Cleveland County Home Loan Auth., Okla.
Single Family Mortgage Revenue 1979 Series A (Multiple Originators & Services)----------A 1
Cleveland Heights, Ohio----------Aa to A 1
Cleveland Heights City S/D, Ohio----- †Withdrawn
Clinton, Ia.
Pollution Control Revenue, Series of 1979 A & B (Interstate Power Co.-Guarantor)---------- Baa
Clinton Township, Mich.
Water & Sewer Revenue----------Baa to Baa 1
Cloquet, Minn.
Pollution Control Revenue, Series of 1979 (Potlatch Corp.—Obligor) ---------- A
Clovis, N.M.
Presbyterian Hospital Center, Hospital Revenue, 1978, Series A -----A 1 to Con. (A 1)
Clyde Exempted Village S/D, Ohio---------- A
Coachella Valley County Water Dististrict for Improvement Dist. No. 16, Calif. ---------- Baa 1
Coachella Valley County Water District for Improvement Dist. No. 53, Calif. ----------Baa to Baa 1
Cocalico S/D, Pa.
Series of 1974----------†Withdrawn
Cocke County, Tenn.----------Baa 1 to Baa
Cocoa Beach, Fla.
Sewer Revenue, Series of 1978 ---------- Baa
Coke County, Tex.----------A 1
Colbert County Hospital Board, Ala.
Colbert County Hospital (Helen Keller Memorial Hospital) Hospital Revenue, Series of 1979---------- Con. (Baa 1)
College Township Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor) ---------- A
Collegeville-Trappe Jt. School Auth., Pa.
School Revenue, Series of 1951, 1961, 1962 & 1966 (Refunded) ---------- Aaa
Collinsville I/S/D, Tex. ---------- Baa
Colorado Health Facilities Auth.
Mercy Medical Center Revenue, Series of 1979---------- †Withdrawn
Colorado Housing Finance Auth., Colo.
Multi-Family Housing Insured Mortgage Revenue----------Con.(Aa)
Colorado River Municipal Water District, Tex.
Water Revenue, Series 1966, 1969 & 1970A (Refunded) ----------Con. (Aaa) to Aaa
Columbia, S.C. ---------- †Withdrawn
Columbia County Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor) ---------- A
Columbus, Ind.
Sewer Works Revenue (Jr. Lien) ------ A to Baa 1

Rating

Economic Development Revenue (Beatrice Foods Co.—Obligor) ----------Aaa
Columbus City S/D, Ohio---------- A to Baa
Columbus S/D, Wis. ---------- A
Comanche County Home Finance Auth., Okla.
Single Family Mortgage Revenue---------- A 1
Commerce City, Colo.
Industrial Development Revenue Series 1979 (Rexnord Inc.—Guarantor)---------- A
Commerce Redevelopment Agency, Calif.
Project Area No. 1 ----------†Suspended
Commerce Water Facilities Corp., Calif.
Lease Rental ----------Baa 1
Conestoga Valley S/D, Pa. ---------- A 1
Connecticut Development Auth.
Industrial Development Revenue Series of 1979 (Genuine Parts—Guarantor)-------- Aa
Industrial Development Revenue Series of 1979 (Stanley Works-Guarantor) ---------- A
Industrial Development Revenue Series of 1979 (PepsiCo., Inc.—Guarantor)---------- Aa
Pollution Control Revenue Series of 1979 (PepsiCo., Inc.—Guarantor)---------- Aa
Connecticut Health & Educational Facilities Auth.
Yale New Haven Hospital Revenue, 1979 Series B----------Con. (A)
Contra Costa County Sanitation Dist. No. 7-A, Calif.
Sewer Revenue ----------Con. (Baa 1)
Conway, Ark.
Electric Revenue----------Con.(A)
Cook County S/D No. 90 (River Forest), Ill. ---------- A 1
Cook County (Berwyn) S/D No. 98, Ill. ----------†Withdrawn
Cook County S/D No. 35 (Glencoe), Ill.---------- Aa
Cook County S/D No. 109 (Justice), Ill.----------†Withdrawn
Coon Rapids, Minn.
Health Central Inc.
Special Obligation Hospital 1978 Series A (Refunded)Con. (Aaa) to Aaa
Coopersville Area Public Schools (Ottawa & Muskegon Cos.), Mich.
Qualified School Bond Loan Fund --------A to A 1
Copenhagen C/S/D, N.Y.----------Baa 1
Coral Springs, Fla.----------Baa
Cordele Office Building Auth. Ga.
Revenue, Series of 1974 (Refunded) ----------Con. (Aaa) to Aaa
Corinth, Miss.
Industrial Development Revenue, 1979 Series I (Kimberly-Clark Corp. —Guarantor)---------- Aa
Coronado, Calif. ---------- A 1
Sewer Revenue ---------- A 1
Cotturaugus County Industrial Development Agency, N.Y.
Industrial Development Revenue Series of 1977 (McGraw-Edison Co.—Guarantor)----------Aa to Baa
Council Rock School Auth., Pa.
School Revenue Series of 1967 & 1973 & Supplemental Series of 1973 (Refunded) ----------Con. (Aaa) to Aaa
Covington, Ky.:
Government Project Revenue---------†Withdrawn
Covington Municipal Properties Corp., Ky.
Lease Rental ---------- A
Coweta County Development Authority, Georgia
Industrial Revenue Series of 1979 (Eckerd Project) ---------- A
Cowley County Unified S/D No. 470, Kans. ---------- A
Cranford Township S/D, N.J. ---------- A
Cranston, R.I. ----------A 1 to A
Crawford County Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor)---------- A

Rating

Creek County Industrial Auth., Okla.
Revenue, Series of 1979 (Mead Corp.—Guarantor)---------- A
Crisp County-Cordel Industrial Development Auth., Ga.
Industrial Development Revenue, Series of 1977 (Cobis Products Co. Project) (Colonial Stores —Guarantor) ---------- †Withdrawn
Cromwell, Conn. ----------A 1
Crystal City I/S/D, Tex.†Withdrawn
Crystal River, Fla.
Special Obligation Series of 1978 (Refunded)---------- Aaa
Water & Sewer Revenue Dated 9/1/66, 9/1/73 & 9/1/74 (Refunded) ---------- Aaa
Cumberland County Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor) ---------- A
Cumberland, Shelby & Coles Counties Comm. Unit S/D No. 3 (Neoga), Ill. ---------- Baa 1
Cypress, Calif.
Single Family Residential Mortgage Revenue Issue of 1980----------A 1
Cypress-Klein Utility District, Tex.---------- Baa

D

Dade County, Fla.
Special Housing Revenue (County Development-Indenture III) Series A---------- Con. (A)
Special Housing Revenue---------- Con. (A)
Special Housing Revenue (City of Miami Developments Indenture VI), Series A---------- †Withdrawn
Water & Sewer Utility Revenue, Series of 1979---------- A
Water & Sewer Revenue, Series A (with non-ad valorem revenue)---- †Withdrawn
Dade County Aviation Dept., Fla.
Airport Revenue---------- A to A 1
Dade County Educational Facilities Auth., Fla.
Biscayne College Revenue, Series of 1977 (Refunded)---------- Con. (Aaa) to Aaa
Special Obligation, Series of 1978B (Refunded)---------- Con. (Aaa) to Aaa
Dade County Public Health Trust, Fla. ---------- †Withdrawn
Public Facilities Revenue Series of 1979 Jackson Memorial Hospital----------A 1
Dade County Special Tax S/D No. 1, Fla. ---------- †Withdrawn
Daingerfield-Lonestar I/S/D, Tex. ---------Baa to A
Dallas County Hospital Dist., Tex.
Revenue ----------A 1
Dallas-Fort Worth Regional Airport, Tex.
Special Facility Delta Air Cargo Revenue, Series of 1972 (Delta Air Lines, Inc.—Guarantor)----------Baa to A
Special Facility Delta Maintenance Base Revenue, Series of 1972 (Delta Air Lines, Inc.—Guarantor)----------Baa to A
Braniff Special Facilities Revenue, Series of 1979 (Braniff Airways, Inc.-Lessee) --------Baa
Dalton-Whitfield County Hospital Auth., Ga.
Hospital Revenue Anticipation Certificates---------- A to A 1
Darien, Ill. ---------- A
Dauphin County, Pa.---------- Aaa to Aa
Dauphin County Industrial Development Auth., Pa.
Environmental Improvement Revenue (Hershey Foods Corp.—Guarantor)--- Aa to A
Pollution Control Revenue (Hershey Foods Corp.—Guarantor)--- Aa to A
Pollution Control Revenue, 1979 Series A (Jersey Central Power & Light Co.—Guarantor)---------- Baa

Rating

Pollution Control Revenue, 1978 Series A (Metropolitan Edison Co.—Guarantor)---A to Baa
Pollution Control Revenue, 1977 Series A (Pennsylvania Electric Co.—Guarantor)---A to Baa
Dauphin County Instituion District, Pa. (assumed by County)---Aaa to Aa
Davenport, Ia.
Home Ownership Mortgage Revenue---Aa
Dayton I/S/D, Tex.---Baa 1 to A
Decatur, Ala.
Refunding Sewer Revenue Warrants---Baa 1
Decatur Park District, Ill.---†Withdrawn
Deephaven, Minn.---A to A 1
Deer Park U/F/S/D, N.Y. (Bonds Issued Under Babylon U/F/S/D No. 7)---Baa to Baa 1
Deer River I/S/D No. 317, Minn.---Baa to A
Deerfield-Union Local S/D, Ohio---Baa 1
Dekalb County, Ill.---A 1 to Aa
DeKalb County Public Building Commission, Ill.
Lease Rental Revenue---Aa
Del Mar, Calif.---A to A 1
Water Revenue---A
Delavan Lake Sanitary Dist., Wisc.---Baa 1
Sewer Revenue---Con.(Baa)
Delaware County Housing Auth., Pa.
Guaranteed Housing Revenue, Series of 1979---Aa
Delaware County Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor)---A
Delaware Department of Comm. Affairs & Economic Development
Industrial Development Revenue Helix Limited Partnership State Guaranteed, Series of 1979---A
Industrial Development Revenue (Container Corp.—Guarantor)---A
Economic Development Industrial Revenue Permaform East Project 1979 (State Guaranteed)---A
Industrial Development Revenue Delmar Packaging Inc. Project, Series of 1976, 1979 (State Guaranteed)---A
Pollution Control Revenue, Series of 1979 (Collateralized) (Delmarva Power & Light Co.—Guarantor)---A
Delaware River Port Auth., Pa.
Revenue, Series of 1970---†Withdrawn
Revenue, Series of 1972 (Special Obligation)---†Withdrawn
Delaware Solid Waste Auth.
Resource Recovery Revenue (Delaware Reclamation Project)---Con. (Baa 1)
Delaware State Housing Authority
Single Family Mortgage Revenue 1979 Series A---Aa
Housing Development Revenue, 1979 Series A---Con.(A)
Delaware Township S/D, N.J. (now Cherry Hill Township S/D)---A 1 to Aa
Delaware Transportation Authority
Delaware Turnpike Transportation Revenue (Refunded)---Aa to Aaa
Delaware Turnpike Transportation Revenue, 1979 Series A & B---A 1
Delaware Turnpike Special Obligation, Series of 1979 (Refunded)---Con. (Aaa) to Aaa
Delaware Valley S/D, Pa.---A
Guaranteed Revenue Special Obligation Series of 1979---A
Delray Beach, Fla.
Water & Sewer Revenue---Baa to Baa 1
Delta County S/D No. 50-J, Colo.---Baa 1

Rating

Denham Springs/Livingston Housing & Mortgage Finance Auth., La.
Single Family Mortgage Revenue (Multiple Originators & Servicers)---A
Denmark, Wis.---A
Denton, Tex.
Electric Revenue Series of 1954, 1955, 1955-B, 1961, 1965, 1968, 1970, 1972 & 1974 (Refunded)---Con. (Aaa) to Aaa
Denton Housing Corp., Tex.
First Lien Revenue, Series of 1979----Con. (Baa)
Denver Southeast Suburban Water & Sanitation District, Colo.
Refunding Exchange Dated 7/15/79---Con. (Aaa) to Aaa
Desert Sands Unified S/D, Calif. (formerly Indio Elem. S/D)---Baa to A 1
Des Moines Hospital Facility, Ia.
Des Moines General Hospital Hospital Mortgage Revenue Series of 1974---†Withdrawn
DeSoto County S/D, Fla.
Special Obligation, Series of 1978A (Refunded)---Con. (Aaa) to Aaa
DeSoto Parish, La.
Pollution Control Revenue Series of 1979 A & B (International Paper Co.—Guarantor)---Aa
DeSoto Parish S/D No. 2, La.---Baa
Detroit, Mich.
Industrial Development Revenue, 1979 Series (Allied Chemical Corp.—Guarantor)---A
Pollution Control Revenue 1979 Series (Allied Chemical Corp.—Guarantor)---A
Water Supply Revenue---Aa to A 1
Detroit-Wayne Joint Building Authority, Mich.
Lease Rental---Baa to Ba
Dexter Community Schools, Mich.
Qualified School Bond Loan Fund---A 1 to A
Dilworth, Minn.---Baa to Baa 1
Dodge Center, Minn.---Baa to Baa 1
Dolton, Ill.---A
Dona Ana County S/D No. 2 (Las Cruces), N.M.---A to A 1
Dothan, Ala.
G.O. Warrants, Series 2, 3, Series of 1963, Series S-16, Series of 1971, 1972, 1973, 1974, 1975, 1977 & 1974 Sewer---Con. (Aaa) to Aaa
Douglas, Ariz.---Baa 1
Douglas, Mass.---A
Douglas County, Nebraska
Industrial Revenue (Becton, Dickinson —Guarantor)---A
Douglas County, Wash.---A
Doylestown Hospital Auth., Pa.
Doylestown Hospital HEW Collateralized Hospital Revenue Series of 1979---Aaa
DuPage County Community Consolidated S/D No. 89, Ill.---A to A 1
DuPage County S/D No. 62 (Gower), Ill.---A
Dublin L/S/D, Ohio (formerly Washington L/S/D)---A 1
Duncanville Hospital Auth., Tex.
Methodist Hospital of Dallas Hospital Revenue, Series A---A 1
Dunedin, Fla.
Water Revenue, Series of 1959---†Withdrawn
Special Obligation, Series of 1978A (Refunded)---Con. (Aaa) to Aaa
Duneland School Corp., Ind.---A 1
Duquesne School Dist. Auth., Pa.---†Withdrawn
Duxbury, Mass.---Aa

E

Eagle Grove, Ia.
Sewer Revenue---A

Rating

Earlham Community S/D, Ia.---A
Early County Hospital Auth., Ga.
Hospital Revenue Certificates Series of 1979 (7 mill tax)---Baa 1
Early I/S/D, Tex.---Baa
East Baton Rouge Mortgage Finance Auth., La.
Single Family Mortgage Purchase---Aa
East Baton Rouge Parish Hospital Service District No. 3, La.
Woman's Hospital Foundation Issue Revenue, Series A---A
East Hampton (Town), N.Y.---A 1
East Hampton (Village of), N.Y.---A 1
East Liverpool City S/D, Ohio---Baa to Baa 1
East Los Angeles County Facilities Auth, Calif.
Lease Rental, Series of 1968 & 1971---Con. (A) to A 1
East Meadow U/F/S/D, N.Y. (formerly Hempstead U/F/S/D 3)---Baa to Baa 1
East Millinocket (Town of), Me.
Pollution Control Revenue, Series of 1979 (Great Northern Nekoosa Corp.—Purchaser)---A
East Moline, Ill.
Water & Sewer Revenue---Baa 1 to Baa
East Muskingum Water Auth., Ohio
Water Revenue---†Withdrawn
East Noble Auxiliary Facilities School Building Corp., Ind.
Lease Rental Revenue---Con. (A)
East Noble School Corp., Ind.---A
East Otero County S/D No. R-1, Colo.---A
East Penn S/D, Pa.
Special Obligation, Series of 1979---Con. (Aaa)
East Troy, Wisc.---†Withdrawn
Eastport, Me.
School Bonds---A 1 to A
Eaton, Colo.
General Obligation Exchange Dated 9/15/79 (Refunded)---Con. (Aaa) to Aaa
Eatonton Housing Corporation, Ga.
Housing Revenue (Section 8 Assisted Project-Elderly)---Con.(Baa 1)
Edward Hospital District, Ill.---A to A 1
El Paso County, Tex.
Pollution Control Revenue, Series of 1979 (Standard Oil of Calif.—Guarantor)---Aaa
El Paso County S/D No. 20, Colo.---Baa 1 to A
El Paso Housing Corporation, Tex.
First Lien Revenue, Series of 1979---Con (A)
El Paso Housing Finance Corp., Tex.
Single Family Mortgage Revenue Series of 1979---Aa
Electra I/S/D, Tex.---Baa 1
Elizabethtown, Ky.
Industrial Revenue (Crucible, Inc. —Guarantor)---Ba to Baa
Elkhart, Ind.
Economic Development Revenue Series of 1979 (North American Philips Corp. Guarantor) (Selmer Co. Project)---A
Elroy, Wisc.
Elroy Comm. Dairy, Inc., Project Small Business Pollution Control Revenue Guaranteed U.S. Small Business Administration, Full Faith & Credit of the U.S.---Aaa
Ely, Minn.
G.O. Sewer Revenue---A
Elyria, Ohio---A
Elk Grove Unified S/D, Calif.---A to A 1
Elmont U/F/S/D, N.Y. (formerly Hempstead U/F/S/D No. 16)---Baa 1 to A
Emerald Forest Utility Dist., Tex.---Baa
Emery County S/D., Utah---A to A 1
Emporia Industrial Development Auth., Va.
Greenville Memorial Hospital Medical Facility Gross Revenue First Mortgage, Series of 1975 (Refunded)---Aaa

Rating

Ephrata Area S/D, Pa. ---- A
Guaranteed Revenue ---- A
Erie, Pa. ---- Baa 1 to Baa
Erie County, Ohio
Industrial Development Revenue (McDonald's Corp.—Guarantor) ---- A
Erie County Hospital Auth., Pa.
Doctors Osteopathic Hospital Series 1975 (Refunded) ---- Con. (Aaa) to Aaa
Erie County Hospital Auth., Pa.
Geriatric Center Guaranteed Gross Revenue Series of 1977, (Refunded) ---- Con. (Aaa) to Aaa
Special Obligation Series of 1978 ---- Con. (Aaa) to Aaa
Erie County Industrial Development Auth., Pa.
Industrial Development Revenue 1979 Medishield Project (Airco, Inc.—Guarantor) ---- A
Guaranteed U.S. Small Business Administration (Erie Plating Co. Project) ---- Aaa
Industrial Development Revenue, 1979 Series A (Hammermill Paper Co. —Purchaser) ---- A
Industrial Development Revenue, 1979 Series B (Hammermill Paper Co.—Purchase) ---- A
Industrial Development Revenue, Series A (McDonald's Corp.— Guarantor) ---- A
Erie Iroquois Area S/D Building Auth., Pa.
School Revenue ---- A 1 to A
Erie Parking Auth., Pa.
Lease Rental Revenue ---- Baa 1 to Baa
Erwin, N.Y. ---- Aa
Escambia County Special Tax S/D No. 1, Fla. ---- †Withdrawn
Evadale I/S/D, Tex. ---- Baa to A
Evansville, Ind.
Sewer Revenue Dated 1/1/51, 8/1/54, 11/1/58, 1/1/59 & 8/1/71 (Refunded) ---- A to Aaa
Sewer Revenue Refunding & Improvement Series of 1979 ---- Baa
Eveleth, Minn. ---- A
Evergreen Metropolitan District, Colo.
Water Revenue ---- Baa 1
Evergreen Park, Ill. ---- A
Exeter Township School Auth., Pa.
Lease Rental Revenue ---- A
Eyota, Minn. ---- Baa 1

F

Fairfield, Ia. ---- A 1
Fairfield Industrial Development Board, Ala.
Environmental Improvement Revenue (United States Steel Corp.-Guarantor) ---- Aa
Fairfield Redevelopment Agency, Calif.
Lease Rental ---- Baa 1
Tax Allocation ---- Con. (Baa 1)
Fairfield Redevelopment Agency, Calif.
Regional Center Project ---- †Suspended
Fairfield-Suisun Sewer Dist., Calif. ---- Baa to Baa 1
Fairfax County Water Auth., Va.
Water Revenue ---- A to A 1
Fairwater, Wisc.
Industrial Development Revenue Series of 1975 (American Stores Co., Inc.—Guarantor) ---- A to Baa
Fannin County Hospital Auth., Ga.
Hospital Revenue Anticipation Certificates, Series of 1976 (Refunded) ---- Aaa
Fanwood (Borough of), N.J. ---- A 1
Farmers Branch-Carrollton Flood Control Dist., Tex. ---- Baa to Baa 1
Farmington, Mich. ---- A 1
Farmington, N.M.
Municipal Sales Tax Revenue ---- A 1

Rating

Sales Tax Revenue ---- A to A 1
Pollution Control Revenue 1979 Series A (Public Service Co. of New Mexico—Guarantor) ---- Aa
Fayetteville, Ark.
Industrial Development Revenue, McIntosh Project (Norris Industries, Inc.—Guarantor) ---- A
Fayette County Public Library, Ind. ---- A
Findlay City S/D, Ohio ---- Aa to A
Finlayson I/S/D No. 570, Minn. ---- Baa
Finney County Unified S/D No. 363 (Holcomb), Kan. ---- A
Flagstaff, Ariz. ---- A to A 1
Flathead Municipal Airport Auth., Mon.
Airport Revenue ---- Baa 1
Florence, S.C. ---- †Withdrawn
Florida, State of
State Fair Revenue Series of 1977 (Refunded) ---- Baa to Aaa
Florida State Board of Education Student Loan Revenue, Series of 1975, 1976, Second Series of 1976, and Series of 1977 (Refunded) ---- A 1 to Aaa
Flour Bluff I/S/D, Tex. ---- A
Floyd County Development Auth., Ga.
Revenue, Series of 1979 (Burlington Industries, Inc. Project—Guarantor) ---- A
Floyd County Hospital Association, Ind.
Memorial Hospital, Hospital Building Bonds ---- A 1
Follett I/S/D, Tex. ---- A
Fond du Lac, Wisc.
Industrial Development Revenue, 1979 Series A (International Paper Co.-Guarantor) ---- Aa
Small Business Pollution Control Revenue (Tolibin Cheese, Inc. Project Guaranteed U.S. Small Business Administration, Full Faith & Credit of the U.S. ---- Aaa
Fondren Lake Municipal Utility District, Tex.
Combined G.O. & Revenue ---- Aaa
Forest Cove Municipal Utilities District, Tex. ---- Baa to Baa 1
Forest Hills, Tex.
Waterworks & Sewer Revenue Series of 1979 ---- A
Forest Park Debvelopment Auth., Ga.
Revenue Series of 1979 (Campbell Taggart, Inc.—Guarantor) ---- A
Forsyth County S/D, Ga. ---- Baa 1
Fort Bend County, Tex. ---- A to A 1
Fort Bend County Water Control & Improvement District No. 4, Tex. ---- Baa to A
Fort Dodge, Ia.
Trinity Regional Project Hill-Burton Collateralized Hospital Revenue ---- Con. (Aaa)
Fort Madison, Ia. ---- Aa
Fort Myers, Fla.
Waterfront Improvement Revenue Certificates, Dated 7/1/73 & 7/1/75 (Refunded) ---- A to Aaa
Fort Payne, Industrial Development Board, Ala.
Industrial Development Revenue (General Signal Corp.—Guarantor) ---- Aa
Fort Pierce, Fla.
Electric & Water Revenue Certificates, 7th, 8th, 9th, 10th, 11th & 12th Series (Refunded) ---- Con.(Aaa) to Aaa
Sewer Revenue Refunding Series of 1964 & Sewer Revenue, Series of 1966 (Refunded) ---- Con.(Aaa) to Aaa
Natural Gas Distribution Revenue Dated 4/1/59 & 4/1/68 (Refunded) ---- Con.(Aaa) to Aaa
Sewer Improvements Series of 1966 ---- †Withdrawn
Fort Pierce Utilities Auth., Fla.
Special Obligation Series of 1978A (Refunded) ---- Con.(Aaa) to Aaa

Rating

Utilities Revenue Certificates, Series of 1973A & B & Series of 1975A & B (Refunded) ---- Con.(Aaa) to Aaa
Fort Smith, Ark.
Industrial Development Revenue Series of 1979 (Norton Co. Project —Guarantor) ---- A
Fort Walton Beach, Fla.
Utilities Tax Revenue Certificates ---- Baa to Baa 1
Fort Wayne, Ind.
Economic Development Revenue (Hoover Universal, Inc.— Guarantor) ---- A
Fort Wayne Comm. Schools, Ind. ---- Aaa to Aa
Fort Wayne Comm. School Building Corp., Ind.
Lease Rental ---- Aaa to Aa
Fort Worth, Tex.
Water & Sewer Revenue ---- A 1 to Aa
Fostoria City S/D, Ohio ---- Aa to A 1
Fox Chapel Sanitary Auth., Pa.
Special Obligation, Series of 1977 (Refunded) ---- Con. (Aaa) to Aaa
Fox River Grove, Ill.
Waterworks & Sewerage Revenue ---- Baa 1
Fox Valley Park District, Ill. ---- Aa
Framingham (Town of), Mass. ---- Aa
Frankfort, Ind.
Electric Revenue (Senior Lien) ---- A to Baa 1
Electric Revenue (Junior Lien) ---- Baa 1
Franklin, Ind.
Economic Development Revenue (Hoover Universal—Guarantor) ---- A
Franklin City S/D, Ohio ---- A
Franklin County, Ohio
Industrial Development Revenue (FMC Corp.—Guarantor) ---- A
Industrial Development Revenue, Series A (Hoover Universal, Inc.-Guarantor) ---- A
Industrial Development Revenue, 1979 Series A (International Paper Co.— Guarantor) ---- Aa
Franklin County Comm. School Bldg. Corp., Ind.
Lease Rental ---- Con. (Baa 1) to Baa 1
Franklin County (Union) S/D R-XI, Mo. ---- Baa to Baa 1
Franklin Lakes S/D, N.J. ---- A to A 1
Fredericktown Industrial Development Auth., Mo.
Industrial Revenue, Series of 1979 (Brown Group, Inc. Project— Guarantor) ---- A
Fredricksburg Industrial Development Auth., Va.
Mary Washington Hospital Hospital Facility First Mortgage Revenue, Series of 1979 ---- A 1
Freeland Community S/D, Mich. ---- A 1 to A
Freeman I/S/D No. 33-1, S.D. (formerly I/S/D No. 112) ---- A
Freeport (Village of), N.Y. ---- A
Fremont (Town of), Ind.
Industrial Development Revenue, Ser. A (Consolidated Feightways, Inc.—Guarantor) A
Fremont County, Wyo.
Environmental Improvement Revenue 1978 Series A (United States Steel Corp.-Guarantor) ---- †Withdrawn
Frenship I/S/D, Tex. ---- Baa to Baa 1
Fresno Unified S/D Educational Facilities Corp., Calif.
Lease Rental, Series A ---- Con. (Aa)
Fruitvale S/D School Building Corp., Calif.
Lease Rental, Series of 1979 ---- Con. (Baa)
Fullerton Library Building Auth., Calif.
Lease Rental, Series of 1972 ---- A
Fullerton Parking Auth., Calif.
Lease Rental, Series of 1974 ---- Con. (A) to A
Fullerton Redevelopment Agency, Calif.
Central Fullerton Project Area Tax Allocation Series of 1979 ---- A

Rating

Fullerton Redevelopment Agency Orangefair Redevelopment Project Area Tax Allocation Series of 1979 ---------- †Withdrawn
Fulton Leased Housing Corp., Ga.
First Mortgage Revenue, Series A (Refunded)---------- Aaa

G

Gainesville, Fla.
Electric Water & Sewer Revenue (Refunded)---------- Con.(Aaa) to Aaa
Sewer Revenue Certificates (Refunded)----------Con. (Aaa) to Aaa
Special Obligation, Series of 1978 (Refunded)----------Con. (Aaa) to Aaa
Water & Electric Revenue Certificates (Refunded)----------Con. (Aaa) to Aaa
Utility Revenue Refunding & Construction, Series of 1979----------A 1
Gainesville, Ga.
Water & Sewer Revenue (First Lien) ---------- †Withdrawn
Gainesville & Hall County Development Authority, Ga.
Industrial Development Revenue Series of 1979 (UMC Industries, Inc.-Guarantor) ---------- Baa
Gainesville Housing Development Corp., Tex.
First Mortgage Revenue Series 1979A (Section 8 Assisted Elderly Project) ---------- Con. (Baa)
First Lien Revenue Series of 1979 ---- Con. (Baa)
Galena Park, Tex.----------Baa to Baa 1
Gallatin County, Mont.---------- A
Galveston, Tex. ----------A to Baa
Wharves & Terminal Refunding Revenue, Series of 1979---------- A
Wharves & Terminal Revenue Series of 1963, 1971 & 1975 (Refunded)----------Con. (Aaa) to Aaa
Garden Grove Comm. Development Agency, Calif.
Comm. Center Project ---------- †Suspended
Garden Grove Library Corp., Calif.
Lease Rental---------- A
Garden Grove Muncipal Services Center, Inc., Calif.
Lease Rental---------- A
Garden Grove Water Corp., Calif.
Lease Rental---------- A
Garden Grove Willowick Recreational Facility, Inc., Calif.
Lease Rental---------- A
Garfield City, N.J. ----------Baa 1 to A
Garfield County S/D No. 110 (Pomeroy), Wash. ---------- Baa
Garfield Heights, Ohio
Marymount Hospital Hospital Improvement First Mortgage Revenue---------- A
Gary, Ind.
Environmental Improvement Revenue, Series of 1979 (United States Steel Corp.—Guarantor)----------Aa
Gaylord I/S/D/ No. 732, Minn. ---------- A
Geauga County, Ohio
Industrial Development Revenue (McDonald's Corp.—Guarantor) ---------- A
Genessee Water & Sanitation Dist., Colo.
Dated 2/1/75, 12/1/76 & 12/1/77 (Refunded)----------Con. (Aaa) to Aaa
Geneva, Ill.
Electric Revenue ----------Aa
Geneva City S/D, N.Y.----------Aa to A 1
Georgetown County, S.C.
Pollution Control Revenue, 1979 Series A (International Paper Co.-Guarantor)----------Aa
Georgetown Economic Development Corp., Mich.
Economic Development First Mortgage Revenue, 1980 Series A (Kmart Corp.—Guarantor) ----------Aa

Rating

Gettysburg Area S/D, Pa.
Series of 1975 (Refunded) ---------- Con. (Aaa) to Aaa
Gila County Unified S/D No. 1 (Globe), Ariz.----------A
Gilbert, Minn. ----------A
Gilmanton S/D, N.H. ----------Baa 1
Gladewater, Tex.----------†Withdrawn
Gladwin County, Mich.
Limited Tax----------Baa 1
Glasgow, Ky.
T.J. Samson Community Hospital, Hospital Revenue, Series of 1979 ----------A
Glasgow, Mont.
Frances Mahon Deaconess Hospital Hospital Revenue, Series of 1979 (DHEW Collateralized)----------Aaa
Glasscock County, Tex. ----------A 1
Glen Lake Community Schools, Mich.
Qualified School Bond Loan Fund ---------- A 1
Glendale Heights, Ill.
Waterworks & Sewerage Revenue Series of 1979 ----------A
Glidden-Ralston Community S/D, Ia. ----------A
Gloversville City S/D, N.Y.---------- A to Baa 1
Glynn County, Ga.
Water & Sewerage Revenue ----------Baa
Water & Sewer Revenue Series of 1972 & 1974---------- Baa 1 to Con. (Aaa)
Gold-Burg I/S/D, Tex. ----------Baa
Goochland County, Va. ----------Baa 1
Goodyear, Ariz.----------A
Street & Highway User Revenue---------- A 1
Gorham, N.H.
State Guaranteed ----------Aaa
Grafton, N.D.
Industrial Development First Mortgage Revenue, 1979 Series A (K mart Corp.—Guarantor) ---------- Aa
Granby Sanitation Dist., Colo. ----------Baa
Grand County S/D No. 2 (East Grand), Colo.----------A
Grand Forks, N.D.---------- A 1 to Aa
Grand Haven, Mich.
Electric Revenue----------Con. (A)
Grand Haven-Spring Lake Sewer Auth., Tex. ---------- A 1
Grand Island, Neb.
Law Enforcement Training Center (State of Nebraska-Lessee) ---------- Con. (A)
Grand Saline I/S/D, Tex. ----------Baa 1
Granite City, Ill.
St. Elizabeth Hospital Hospital Facility Revenue----------Con. (A) to A
Grant Leased Housing Corp., La.
First Mortgage Revenue ---------- Con.(A) to Caa
Granite Falls, N.C. ----------Baa 1
Grant County, N.D.
Pollution Control Revenue Collateralized Series of 1979 (Otter Tail Power Co.—Guarantor) ----------A
Great Falls, Mont.
Parking Revenue----------Con. (A)
Great Salt Bay C/S/D, Me. ----------A
Greater Latrobe School Auth., Pa.
Lease Rental ---------- Baa 1 to A
Green Cove Springs, Fla.
Utility Revenue Certificates, Series of 1971 & 1973 (Refunded) ----------Aaa
Water & Electric Revenue Certificates, Series of 1963 (Refunded)----------Aaa
Special Obligation Series of 1978A----------Con.(Aaa) to Aaa
Greenbrier, Tenn.----------Baa 1
Greene County, Ohio
Industrial Development First Mortgage Revenue, Series A1979 (K mart Corp.—Guarantor) ---------- Aa
Greene County, Pa.
Pollution Control Revenue, Series A (Monongahela Power Co.—Guarantor) ----------Baa to Ba

Rating

Greeneville Health & Educational Facilities Board, Tenn.
Adventist Health System/Sunbelt, Inc. Hospital Revenue, (HEW Collateralized) Series 1980-B----------Aaa
Greenlee County (Morenic) S/D No. 18, Ariz. ---------- Baa 1
Greens Public Utility District, Tex.
Combined Tax & Revenue (Assumed by Houston) ---------- Baa to Aaa
Greenville County, S.C.
St. Francis Community Hospital HEW Collateralized Hospital Facilities Revenue ----------Aaa
Greenville County Recreation Dist., S.C.----------Aa
Greenville Health & Educational Facilities Board, Tenn.
Adventist Health System/Sunbelt, Inc. Hospital Revenue, Series 1980-A----------A 1
Greenwood County, S.C.
Industrial Revenue (Midland-Ross Corp.—Guarantor) ---------- A
Gregg County, Tex.
Good Shepherd Hospital Hospital Revenue ---------- Baa 1
Grenada County, Miss. ---------- Baa 1
Gresham, Ore. ----------A 1
Gresham Hospital Facility Auth., Ore.
Gresham Community Hospital Hospital Revenue, Series of 1979---------- A
Gulf Coast Waste Disposal Auth., Tex.
Pollution Control Revenue Series of 1979 (American Hoechst Corp.—Guarantor) ---------- Baa
Bayport Area System Revenue--------- Baa 1 to A
Pollution Control & Solid Waste Disposal Revenue (Diamond Shamrock Corp.—Obligor)---------- A
Pollution Control Revenue, Series of 1979 (Union Carbide Corp.—Purchaser)----------Aa
Environmental Improvement Revenue, Series of 1979 (Union Carbide Corp.—Purchaser)----------Aa
Water Pollution Control Revenue Series of 1979 (Standard Oil Co. of Indiana—Guarantor) ---------- Aaa
Gulf County Board of Public Instruction, Fla.
Certificates of Indebtedness Dated 1/1/66, (Race Track Revenue) ---------- Baa 1
Gulfport, Miss.---------- Baa 1
Gunnison County, Colo.
Pollution Control Revenue (Amax, Inc.—Guarantor)---------- A
Gurnee, Ill.---------- A

H

Hall County S/D No. 2, Neb. ---------- †Withdrawn
Halstead, Kans.
Hospital Revenue, 1975 Series A (Refunded)---------- Con. (Aaa) to Aaa
Haltom City, Tex.
Waterworks & Sewer Revenue ------Baa to Baa 1
Hamilton, Boone, Madison School Building Corp., Ind.
Lease Rental---------- Con. (A)
Hamilton County, Ohio
Bethesda Hospital & Deaconess Association Hospital Facilities Revenue Series of 1976 (Refunded) --------- Con. (Aaa) to Aaa
Industrial Development Revenue (McDonald's Corp.—Guarantor) ---------- A
St. Francis-St. George Hospital Hospital Facilities Revenue------ Con. (Baa 1)
Industrial Development First Mortgage Revenue,1979 Series A (K mart Corp.—Guarantor)----------Aa
Hampden Township Sewer Auth., Pa.
Sewer Revenue, Series of 1973 (Refunded)----------Aaa

Rating

Hanceville Industrial Development Board, Ala.
Industrial Development Revenue, Series of 1979 (Union Camp Corp.—Guarantor) ---------- Aa
Industrial Development Revenue Series of 1979 (Beatrice Foods Co.—Guarantor) ---------- Aaa
Hancock County, W.Va.
Industrial Development Revenue, Series of 1979 (H.J. Heinz —Guarantor) ---------- †Withdrawn
Industrial Development Revenue, Series of 1979 (H.J. Heinz Co. —Obligor) ---------- Aa
Hancock County Cooperative Board for Vocational Education, Region 5, Me. ---------- A
Hanover-Horton S/D, Mich. ---------- A 1
Hanover Park Park Distist, Ill. ---------- Baa 1 to B
Harbor Beach, Mich.
Pollution Control Revenue, Series G-1979 (Collateralized) (Detroit Edison Co.—Guarantor) ---------- Baa
Harborfields C/S/D of Greenlawn, N.Y. (formerly Huntington C/S/D No. 6) ---- Baa to A
Harriman, Tenn. ---------- Baa 1
Harlingen, Tex.
Waterworks & Sewer Revenue ---------- A
Harris County Fresh Water Supply Dist. No. 52, Tex.
G.O. & Revenue ---------- Baa 1
Harris County Municipal Utility Dist. No. 39, Tex.
Combined Tax & Revenue (Assumed by Houston) ---------- Aaa
Harris County Municipal Utility District No. 40, Tex. ---------- Con. (Baa)
Harris County Municipal Utility Dist. No. 51, Tex.
Combined G.O. & Revenue ---------- Aaa
Harris County Municipal Utility District, No. 81, Tex. ---------- Baa 1
Harris County Municipal Utility District No. 107, Tex.
Combined G.O. & Revenue ---------- Baa
Harris County Municipal Utility Dist. No. 129, Tex.
Combined Tax & Revenue ---------- †Withdrawn
Harris County Utility District No. 5, Tex.
Waste Disposal Contract Revenue ---------- Baa
Water Supply Contract Revenue ---------- Baa
Harris County Utility District No. 6, Tex.
G.O. & Revenues ---------- Baa to Baa 1
Harris County Utility District No. 11, Tex.
Combined Tax & Revenue (Assumed by Houston) ---------- Baa to Aaa
Harris County Water Control & Improvement Dist. No. 71, Tex.
Combined Tax & Revenue (Assumed by Houston) ---------- Aaa
Harris County Water Control & Improvement District No. 92, Tex.
G.O. & Revenues ---------- Baa
Harris County Water Control & Improvement District No. 109, Tex.
Combined Unlimited Tax & Revenue ---------- Baa 1 to A
Harris County Water Control & Improvement District, No. 110, Tex.
G.O. & Revenue ---------- Baa
Harris County Water Control & Improvement Dist. No. 129, Tex.
Combined Tax & Revenue (Assumed by Houston) ---------- Baa 1 to Aaa
Harris County Municipal Utility District No. 142, Tex.
Combined Tax & Revenue (Assumed by Houston) ---------- Baa 1 to Aaa
Harrisburg, Pa. ---------- A 1 to Baa
Harrisburg S/D, Pa. ---------- A to Baa 1
Harrisburg Sewerage Auth., Pa.
Guaranteed Sewer Revenue ---------- A 1 to A

Rating

Havre, Mont.
Northern Montana Hospital, Hospital Revenue, Series of 1979 (DHEW Collateralized) ---------- Aaa
Hatboro-Horsham Joint Auth., Pa.
Lease Rental ---------- A
Hatboro-Horsham S/D, Pa. ---------- A
Hartland, Wisc. ---------- Baa 1 to A
Hartland Consolidated Schools, Mich.
Qualified School Bond Loan Fund ---------- Baa 1 to A
Hatfield, Mass. ---------- A
Hays, Kan.
Water & Sewer Revenue ---------- Withdrawn
Hayward Community S/D, Wisc. ---------- A
Hazelton City Auth., Pa.
Water Revenue ---------- †Withdrawn
Hazelton Area School Auth., Pa.
School Revenue, Series of 1976 (Refunded) ---------- Con.(Aaa) to Aaa
Hazelwood, Mo.
Industrial Development Revenue, Series A (Crown Zellerbach Corp.—Guarantor) ---------- A
Heber Valley Special Service Dist., Utah ------ Baa 1
Hebron, Ind.
Water Revenue ---------- †Withdrawn
Healdsburg Public Improvement Corp., Calif.
Lease Rental, Series A ---------- A
Helena, Mont.
Industrial Development Revenue (Nabisco, Inc.—Guarantor) ---------- Aa
Hempstead & North Hempstead C/H/S/D No. 2, N.Y. (now Sewanhaka C/H/S/D of Elmont, Floral Park, Franklin Square & New Hyde Park) ---------- Baa 1 to A
Hempstead U/F/S/D No. 3, N.Y. (now East Meadow U/F/S/D) ---------- Baa to Baa 1
Hempstead U/F/S/D No. 4, N.Y. (now North Bellmore U/F/S/D) --------- Baa to A
Hempstead U/F/S/D No. 10, N.Y. (now Baldwin U/F/S/D) ---------- Baa toA
Henderson, Nev. ---------- Baa 1
Henderson, Tex.
Utility Revenue (Jr. Lien) ---------- Baa
Hendersonville, Tenn. ---------- Baa 1 to A
Henry County, Ia. ---------- A 1
Henry County Development, Ga.
Industrial Development Revenue Series of 1979 (Georgia-Pacific Corp. —Guarantor) ---------- Aa
Herricks U/F/S/D, N.Y.
(Bonds Issued Under North Hempstead U/F/S/D No. 9) ---------- Baa to A
Hibbing, Minn. ---------- A
G.O. Public Utility Revenue, Series 1979-1 ---------- A 1
State Aid Street ---------- A
Highland Beach, Fla. ---------- Baa 1
Highland Park S/D, Mich.
Qualified School Bond Loan Fund ---------- A 1 to Baa 1
Non-Qualified School Bond Loan Fund ---------- A to Baa
Highlands County Health Facilities Auth., Fla.
Adventist Health System/Sunbelt, Inc. Hospital Revenue, Series of 1980 ---------- A 1
Hillsborough Beach, Fla. ---------- †Withdrawn
Hilmar U/S/D School Building Corp., Calif.
Lease Rental ---------- Con. (A)
Hilltown Township School Auth., Pa.
School Revenue, Series of 1962 (Refunded) ---------- A 1 to Aaa
Hobbs Housing Assistance Corp., N.M.
First Lien Revenue, (Section 8 Assisted Housing) Series of 1979 ---------- Con. (Baa)
Hoboken Parking Auth., N.J.
Parking Revenue ---------- Ba to Baa

Rating

Hoffman Estates Park Dist., Ill. ---------- Baa to A
Hoisington, Kans.
Electric Revenue ---------- A
Hollidaysburg Area School Auth., Pa.
Revenue, Series of 1969 (Refunded) ---------- Aaa
Hollidaysburg Area S/D, Pa.
Series of 1975 (Refunded) ---------- Aaa
Special Obligation Revenue, Series of 1979 (Refunded) ---------- Aaa
Hollidaysburg Sewer Auth., Pa.
Special Obligation Series of 1977 ---------- Con. (Aaa) to Aaa
Homer D. Cobb Memorial Hospital Board, Ala.
Homer D. Cobb Memorial Hospital Hospital Revenue, Series of 1979 ---------- Con.(Baa)
Hoquiam, Wash. ---------- †Withdrawn
Houston Housing Corp. No. 1, Tex.
First Lien Revenue Series of 1979 ---------- Con. (A)
Howard, Wisc. ---------- Baa 1
Howard County, Ia. ---------- †Withdrawn
Howard-Winneshiek Community S/D, Ia. ---------- †Withdrawn
Hubbard County, Minn.
Industrial Development Revenue Series of 1979 (Potlatch Corp.—Guarantor) --------- A
Pollution Control Revenue Series of 1979 (Potlatch Corp.—Guarantor) --------- A
Hudson (Town of), N.H. ---------- A
State Guaranteed Sewer ---------- Aaa
Huntington, Ind.
Water Revenue, Series of 1960 ---------- A to Baa
Huntington County Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor) ---------- A
Huntington (Town of), N.Y. ---------- A 1 to A
Huntington I/S/D, Tex. ---------- Baa 1
Huntington U/F/S/D No.1. N.Y. (Now Elwood U/F/S/D) ---------- Baa to A
Huntsville, Ala.
Gas Revenue Refunding, Dated 3/1/62 & Gas Revenue Refunding Warrants Dated 3/1/62 (Refunded) ---------- Con.(Aaa) to Aaa
Natural Gas Revenue Dated 9/1/50 (Refunded) ---------- Con.(Aaa) to Aaa
Refunding Parking Warrants Series of 1974 (Refunded) ---------- A to Aaa
Huntsville Hospital Auth., Ala.
Huntsville Hospital Revenue, Series of 1979 ---------- A
Huntsville Industrial Development Board, Ala.
Industrial Development Revenue Series of 1979 (Norton Co.—Guarantor) ---------- A
Pollution Control Revenue Series of 1979 (Norton Co.—Guarantor) ---------- A
Hustisford S/D, Wisc. ---------- A
Hyland Hills Metropolitan Park & Recreation District, Colo. ---------- Baa 1

I

Iberia Home Mortgage Auth., La.
Single Family Mortgage Revenue (Multiple Originators & Servicers) 1979 Series A ------ A 1
Iberville Parish, La.
Pollution Control Revenue (Gulf States Utilities Co.—Guarantor) ---------- A to Baa
Industrial Revenue (Gulf States Utilities Co.—Guarantor) ---------- A to Baa
Idaho Falls, Ida.
Electric Revenue ---------- Con. (A 1)
Idaho Housing Agency
Home Mortgage Revenue ---------- Aa
Illinois Educational Facilities Auth.
Bradley University Lease Rental -- Con. (A) to A
Chicago College of Osteopathic Medicine, Lease Rental Series A -- Con.(A 1) to Con.(A)

Rating

Loyola University of Chicago
Revenue, Series of 1979
(Collateralized) ---------- Aaa
Illinois Environmental Facilities Financing Auth.
Pollution Control Revenue Series of 1979 (Commonwealth Edison Co. —Guarantor) ---------- Baa
Pollution Control Revenue, 1979 Series F (Republic Steel Corp.—Guarantor) ---------- A
Pollution Control Revenue Series of 1980 (Iowa-Illinois Gas & Electric Co.—Guarantor) ---------- Aa
Illinois Health Facilities Auth.
Central Du Page Hospital Refunding Series of 1977 --------- Con. (A) to A
Copley Memorial Hospital Revenue ---------- A 1
Mercy Center for Health Care Services Project, Revenue, Series A ---------- A 1
Passavant Memorial Area Hospital Association Revenue, Series of 1979 ---------- Con. (Baa)
Sydney R. Forkosh Memorial Hospital First Mortgage Revenue, Series of 1975 (Refunded) ---------- A to Aaa
Mercy Hospital Revenue, Series of 1979 --------- A
Illinois Industrial Pollution Control Finance Auth., Ill.
Pollution Control Revenue, Series B (Central Illinois Public Service Co. —Guarantor) ---------- A
Environmental Improvement Mortgage Revenue (Central Illinois Public Service Co.—Guarantor) ---------- Aa
Pollution Control Revenue, Series C (Central Illinois Public Service Co.—Guarantor) ---------- A
Pollution Control Revenue Series of 1974 (Commonwealth Edison Co. —Guarantor) ---------- Aa to A
Pollution Control Revenue 1977 Series A (Commonwealth Edison Co.— Guarantor) ---------- A to Baa
Independence, Ia. ---------- A
Small Business Pollution Control Revenue (Wapsie Valley Creamery, Inc. Project Guaranteed U.S. Small Business Administration, Full Faith & Credit of the U.S.) ---------- Aaa
Indian River C/S/D at Philadelphia, N.Y. -- Baa 1
Indiana County Industrial Development Auth., Pa.
Industrial Development Revenue, Series of 1979 (Joy Manufacturing Co.—Obligor) ---------- A
Indiana Area Joint School Auth., Pa.
School Building Revenue Series of 1976, (Refunded) ---------- Con. (Aaa) to Aaa
Special Obligation Series of 1978, (Refunded) ---------- Con. (Aaa) to Aaa
Indiana Toll Road Commission
Toll Road Revenue Series of 1980 ---------- †Withdrawn
Indiana University, Ind.
South Bend Campus Student Union Building, Series of 1979 ---------- A
Southeast Campus Student Union Building, Series of 1979 ---------- A
Indianola Community S/D, Ia. --------- †Withdrawn
Pollution Control Revenue, 1976 Series A (Pennsylvania Electric Co.—Guarantor) ---------- A to Baa
Indio Elem. S/D, Calif. (now Desert Sands Unified S/D) ---------- Baa to A 1
Industry Urban Development Agency, Calif.
Project No. 3, Tax Allocation, Series of 1976 (Refunded) ---------- Baa 1 to Aaa
Inglewood, Calif.
Residential Rehabilitation Mortgage Revenue ---------- Baa 1
Inglewood-Los Angeles County Civic Center Auth., Calif.
Lease Rental Series 1972-A & 1975 ----- Aa to A 1

Rating

Interboro S/D, Pa.
Series of 1973 (Refunded) ---------- A to Aaa
Interstate 35 Community S/D, Ia. ---------- Baa 1
Iowa Housing Finance Auth., Ia.
Single-Family Housing, 1979 Series A ---------- A 1
Iroquois S/D, Pa. ---------- A
Irwindale Comm. Redevelopment Agency, Calif.
City Industrial Development 1979 Refunding ---------- †Suspended
Irving Hospital Auth., Texas
Hospital Revenue, Series of 1976 ---------- †Withdrawn
Hospital Revenue Series of 1963 & 1970 (Refunded) ---------- Con. (Aaa) to Aaa
Irvington Elem. S/D, Calif. (assumed by Fremont Unified S/D) ----- Baa to A
Irwindale Community Redevelopment Agency, Calif.
City Industrial Development Project Tax Allocation, Issue of 1978 (Refunded) ---------- Con.(Aaa) to Aaa
City Industrial Development Project Tax Allocation Refunding, 1979 ---------- Baa
Island County S/D No. 201 (Oak Harbor), Wash. ---------- A 1
Island County S/D No. 206 (South Whidbey), Wash. ---------- Baa to Baa 1
Islip U/F/S/D No. 3, N.Y. (now East Islip U/F/S/D) ---------- Baa to Baa 1

J

Jackrabbit Road Public Utility Dist., Tex. ---- Baa 1
Jackson, Tenn.
Electric Revenue ---------- A 1
Jackson County, Miss.
Jackson County, Miss.
Industrial Development Revenue, Series of 1979 (Dana Corp.— Guarantor) ---------- Aa
Pollution Control Revenue, 1979 Series A (International Paper Co.-Guarantor) ---------- Aa
Jackson Industrial Development Board, Tenn.
Industrial Development Revenue, 1979 Series A, Project 13 (International Paper Co.—Guarantor) ---------- Aa
Industrial Development Revenue (Johns-Manville Corp.—Guarantor) --- Aa to A
Jackson Parish Jonesboro-Hodge S/D, La. ---------- Baa
Jackson-Union Counties Regional Port Dist., Ill.
Port Facilities Revenue Series of 1980 (Houston Natural Gas Corp.— Guarantor) ---------- A
Jacksonville Beach, Fla.
Special Refunding Revenue & Improvement, Series of 1976A (Refunded) ---------- Con. (Aaa) to Aaa
Jacksonville Port Auth., Fla.
Industrial Building Revenue Series of 1979 (Armco, Inc./ Leggett & Platt, Inc.-Guarantor) ---------- Baa
Industrial Development Revenue (Hooker Chemical Corp.— Guarantor) ---------- A to Baa
Jasper, Ind.
Economic Development Revenue (Beatrice Foods Co.—Guarantor) ---------- Aaa
Jasper County, Ind.
Pollution Control Revenue, Series of 1978 (Northern Indiana Public Service Co.—Guarantor) ---------- A
Jefferson County, Colo.
Residential Mortgage Revenue 1979 Series A ---------- Aa
Jefferson County, Ky.
Pollution Control Revenue 1979 Series A (Louisville Gas & Electric Co.-Guarantor) Aaa
Jefferson County, Tex. ---------- A 1 to Aa

Rating

Jefferson County Municipal Auth., Pa.
Guaranteed Sewer Revenue, Series of 1975 (Refunded) ---------- Aaa
Jefferson Parish, La.
Work of Public Improvement Revenue Series A (Hospital Corp. of America —Guarantor) ---------- †Withdrawn
Jefferson Parish Fire Protection District No. 7, La. ---------- Baa 1
Jefferson Parish Home Mortgage Auth., La.
Single Family Mortgage Revenue (Multiple Originators & Servicers) 1979 Series A ---------- Aa
Jefferson Parish Hospital Service District No. 1, La.
West Jefferson General Hospital, Hospital Revenue, Series of 1979 ---------- A
Jefferson Parish School Board, La.
Sales & Use Tax ---------- A
Jefferson Parish School Board S/D No. 1, La. ---------- A 1 to A
Jefferson Parish Sub-Drainage District No. 1 of Drainage District No. 9, La. ---------- Baa 1
Jenkintown (Borough of), Pa. ---------- A
Jersey Village, Tex. ---------- Baa 1 to A
Johannesburg-Lewiston Area Schools, Mich.
Qualified School Bond Loan Fund ---------- A 1
Johnson County Library Dist., Kans. ---------- A 1 to Aa
Johnson County Park & Recreation Dist., Kans. ---------- Aa
Johnson County Unified S/D No. 233 (Olathe), Kan. ---------- A 1
Johnson County Unified S/D No. 229 (Blue Valley), Kans. ---------- A
Johnston County Industrial Facilities & Pollution Control Financing Auth., N.C.
Industrial Development Revenue Series of 1979 (Burlington Industries, Inc. Project-Guarantor) ---------- A
Joliet, Ill.
Pollution Control Revenue Series of 1975, 1979A & 1979B (Commonwealth Edison Co.—Guarantor) ---------- A to Baa
Jonathan Alder L/S/D, Ohio ---------- †Withdrawn
Jonesboro, La.
Sales & Use Tax ---------- Baa
Jonesboro, Me. ---------- Baa
Jonesport (Town of), Me. ---------- Baa
Josephine C/S/D No. 7 (Grants Pass), Ore. ---------- Baa 1 to A
Juno Fire Control District, Tex. -------- †Withdrawn

K

Kanawha County, W.Va.
Residential Mortgage Revenue 1979 Series A ---------- Aa
Kanawha County Commission, W.Va.
Environmental Improvement Revenue Series of 1979 (Diamond Shamrock Corp.—Guarantor) ---------- A
Pollution Control Revenue Series of 1979 (Diamond Shamrock Corp. —Guarantor) ---------- A
Kandiyohi County, Minn. ---------- A to A 1
Kane County Public Building Commission, Ill.
Lease Rental ---------- A 1 to Aa
Kansas City, Kans.
Water & Electric Revenue ---------- Aa to A 1
Katy, Tex. ---------- Baa 1 to A
Keansburg Municipal Utility Auth., N.J.
Revenue, Series of 1979 ---------- Baa
Ken-Caryl Ranch Water & Sanitation District, Colo. ---------- Baa 1
Kendall County Coimmunity Unit S/D 88, Ill.
School Building Bonds of 1974 & 1975 & Working Cash Fund Bonds Dated 5/1/78 & 9/1/78 (Refunded) ---------- A to Aaa
Kenosha County, Wisc. ---------- Aa
Kentucky Housing Corporation
Loans to Mortgage Lenders Revenue ---------- A 1

Rating

Kentucky Higher Education Student Loan Corporation
Insured Student Loan Revenue 1979 Series A---Aa
Kentucky School Building Auth.
Bullit County Board of Education Lease Rental A
Covington Board of Education---A
Oldham County Board of Education, Lease Rental---A
Keokuk, Ia.---A to A 1
Keokuk Area Hospital Hospital Facility Revenue Series of 1979---Con. (Baa)
Pollution Control Revenue (Hubinger Co. Project) Series of 1979 (H.J. Heinz Co.—Guarantor)---Aa
Keokuk Community S/D, Ia.---A 1
Kerrville, Tex.
Utility Revenue (Junior Lien)---A
King County, Wash.
Bonds dated 7/1/63, 1/1/63, 6/1/63, 12/1/64, 3/1/68, 10/1/68, 7/1/69, 9/1/70, 6/1/71, 5/1/72, 4/1/73, 10/1/73 (ref. ser. A), 6/1/74, 5/1/75 & 7/1/76 (Refunded)---Con. (Aaa) to Aaa
King County Public Hospital District No. 2, Wash.---A to A 1
Kingman County Unified S/D No. 331, Kan.---A
Kinney, Minn.---Baa 1
Kirkland, Wash.---A to A 1
Kiski Valley Water Pollution Control Auth., Pa.
Sewer Revenue---Baa to Ba
Kittson County, Minn.---A
Knox County, Ohio---†Withdrawn
Knox County Industrial Board, Tenn.
Industrial Development Revenue, Series of 1979 (General Mills Corp.—Guarantor)---A
Knoxville's Community Development Corp., Tenn.
First Mortgage Revenue---Con. (A) to A
Kokomo, Ind.
Economic Development First Mortgage Revenue 1979 Series A (K mart Corp. —Guarantor)---Aa
Kossuth, Wisc.
Kossuth, Wisc.
Small Business Pollution Control Revenue, (Rockwell Lime Co., Inc. Project Guaranteed U.S. Small Business Administration Full Faith & Credit of the U.S.) Dated 12/1/79---Aaa
Rockwell Lime Company Small Business Pollution Control (Guaranteed U.S. Small Business Administration, Full Faith & Credit of the U.S.)---Aaa

L

La Fourche Parish Home Mortgage Auth., La.
Single Family Mortgage Revenue, (Multiple Originators & Servicers)---A 1
La Grange Development Auth., Ga.
Industrial Park Project Revenue---A
La Habra Redevelopment Agency, Calif.
Mortgage Revenue (Participation Purchase Program)---Aa
La Porte, Tex.---Baa to A
Labette County, Kans.
Single Family Mortgage Revenue (Multiple Originators & Servicers) 1980 Series A---Aa
Labette County Unified S/D No. 506, Kan.---†Withdrawn
Lackawanna County Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor)---A
Lafayette, Ind.
Pollution Control Revenue (Anheuser-Busch, Inc. —Obligor)---Aa

Rating

Lafayette Industrial Development Board, Ala.
Industrial Development Revenue, Series of 1979 (Union Camp Corp.— Guarantor)---Aa
Lafayette, La.
Excess Revenue Certificates---A
Lafayette Public Trust Financing Auth., La.
Single Family Mortgage Revenue (Multiple Originators & Servicers) 1979 Series A---Aa
Laguna Beach Unified S/D, Calif.---A to A 1
Lake Benton, Minn.---Baa
Lake County, Ind.---†Withdrawn
Lake County, Ohio
Lake County Memorial Hospitals Hospital Improvement Revenue---A
Ridgecliff Hospital Revenue---A
Lake County Community Consolidated S/D No. 102 (Aptakisic-Tripp), Ill.---A
Lake County Hospital Auth., Ind.
The Methodist Hospital of Gary, Inc. Hospital Facility Revenue Series of 1979 (HEW Collateralized)---Aaa
Lake County Public Library Leasing Corp., Ind.
Library Facility Revenue---Con. (A)
Lake County School Board, Fla.
Race Track & Jai Alai Revenue---†Withdrawn
Lake Forest Utility District, Tex.
Combined Unlimited Tax & Revenue---Baa
Lake Havasu Sanitary District, Arizona---†Withdrawn
Lake Mills, Ia.
Electric Revenue, Series of 1979---A
Lake Village Elementary School Building Corp., Ind.
Lease Rental---Con. (A)
Lake Worth, Fla.---Baa to A
Water & Electric Revenue Certificates, Series of 1950, 1957, 1958, 1962, 1965, 1969, 1969A, 1972, 1973, 1973A & 1973B (Refunded)---Con. (Aaa) to Aaa
Lake Worth Utilities Auth., Fla.
Special Obligation Dated 5/1/78---Con. (Aaa) to Aaa
Lakefield, Minn.---Baa 1
Lakeland, Fla.
Sewer Revenue, Series of 1963 (Refunded)---Baa to Aaa
Lakeville, Minn.---Baa 1 to A
Lancaster, Wisc.---Baa 1
Lancaster County Hospital Auth., Pa.
St. Joseph Hospital Series of 1975 (Refunded)---Con. (Aaa) to Aaa
Special Revenue, Series of 1977 (Refunded)---Con. (Aaa) to Aaa
Lancaster County Institution Dist., Pa.---Aaa to Aa
Lancaster S/D, Pa.---Aaa to Aa
Lane County, Ore.
Pollution Control Revenue 1979 Series A (International Paper Co. —Guarantor)---Aa
Lane County Metropolitan Wastewater Service Dist., Ore.---A 1
Lane County S/D No. 97-J, Ore.---Baa to A
Lander County S/D, Nev.---Baa 1
Landis Sewerage Auth., N.J.
Sewer Revenue---Baa to Baa 1
Lansing School District, Mich.
Non-Qualified School Bond Loan Fund---†Withdrawn
Laramie County, Wyo.---†Withdrawn
Laredo I/S/D, Tex.---Baa to Baa 1
Larimer, Weld & Boulder Counties S/D No. R-2J, Colo.
Dated 7/1/76, 11/20/73 & 11/1/71 (Refunded)---A 1 to Aaa
LaSalle County Elem. S/D No. 141 (Ottawa), Ill.---A 1

Rating

Latexo I/S/D, Tex.---Baa
Latrobe Borough Parking Auth., Pa.
Special Obligation, Series of 1978 (Refunded)---Con. (Aaa) to Aaa
Parking Revenue, Series of 1965, 1972 & 1973 (Refunded)---Con. (Aaa) to Aaa
Laurel, Miss.
Industrial Development Revenue Series of 1977 (General Motors Corp.— Guarantor)---Aaa
Lavallette (Borough of), N.J.---†Withdrawn
Lawrence, Kans.
Lawrence Memorial Hospital Hospital Revenue, 1975 Series A (Refunded)---Con. (Aaa) to Aaa
Lawrence, Mass.---Baa 1 to Baa
Lawrence County Hospital Association, Ind.
Lease Rental---Con. (Baa 1)
Lawrence County Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp. —Guarantor)---A
Le Center, Minn.---Baa 1
Leavenworth, Kans.
Industrial Development Revenue (K mart.Project—Tenant)---A
Lebanon, Ind.
Water Revenue---Baa
Lebanon County Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp. —Guarantor)---A
Lee County, Fla.
Non-Ad Valorem Revenue---Baa
Sanibel Bridge Improvement Revenue---A
Water & Sewer Revenue---Baa 1 to A
Lee County, Miss.
North Mississippi Medical Center Hospital Revenue, Series B---Con. (A) to A
Lee, Scott & Wise Counties & Norton (City of)
Industrial Development Auth., Va.
Industrial Development Revenue, Series of 1979 (Joy Manufacturing Co. —Guarantor)---A
Lee's Summit, Mo.---A
Lee's Summit Industrial Development Auth., Mo.
Industrial Revenue, Series of 1979 (Pfizer Inc.—Guarantor)---Aa
Leesburg, Fla.
Special Obligation, Series 1977A (Refunded)---Con. (Aaa) to Aaa
Lehigh County Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor)---A
Lenawee County Economic Development Corp., Mich.
Limited Obligation Economic Development Revenue (Stauffer Chemical Co.— Guarantor)---A
Lenexa, Kan.---A
Industrial Revenue, Series of 8/79 (Northwestern National Life Insurance Co.—Guarantor)---A
LeSueur County, Minn.
State Aid Road---A
Levittown U/F/S/D, N.Y.
(bonds issues under Hempstead U/F/S/D No. 5)---Baa to A
Lewis County, Tenn.---Baa
Lewis County S/D No. 226 (Adna), Wash.---Baa
Lewistown, Mont.---A
Lewistown (Borough of), Pa.---Baa
Lexington I/S/D, Tex.---Baa 1
Licking County Industrial Growth Corp., Ohio
Ohio Industrial Development First Mortgage Revenue, Series A 1979 (K-mart Corp.—Guarantor)---Aa

Rating

Lincoln County, Minn. ---------- A
Lincoln County S/D No. 2, Wyo. ---------- A 1
Lincoln County S/D No. 73 (Creston), Wash. ---------- Baa 1
Lincolnshire, Ill. ---------- A to A 1
Lincolnville (Town of), Me. ---------- Baa
Lindale, Tex.
G.O. & Junior Lien Revenue ---------- Baa 1
Linden Roselle Sewage Auth., N.J.
Revenue Dated 6/15/50 and Series of 1975 (Refunded) ---------- Con.(Aaa) to Aaa
Lindenhurst U/F/S/D, N.Y. (formerly Babylon U/F/S/D No. 4) ---------- Baa to Baa 1
Lino Lakes, Minn. ---------- A
Lisbon (Town of), Me. ---------- Baa to B
Lisle Library District, Ill. ---------- A
Litteton Union S/D, N.H. ---------- Baa 1
Little Rock Central Business Improvement District No. 2, Ark.
Revenue (Union Station Project) Series B (Collateralized) (Union Square Associates—Guarantor) ---------- Con. (Aaa) to Aaa
Little Rock Health Facilities Board, Ark.
Baptist Medical Center Revenue ---------- Aa
Little Rock S/D, Ark. ---------- A to A 1
Little Rock Residential Housing Facilities Board, Ark.
Single Family Mortgage Revenue, 1979 Series A ---------- Aa
Little Thompson Water Dist., Colo. ---------- A
Livingston Industrial Development Board, Ala.
Industrial Development Revenue Series A (American Can Co.—Guarantor) ---------- A
Livingston County High S/D No. 90, Ill. ---------- A
Livingston Parish S/D No. 25, La. ---------- Baa
Livingston Parish S/D No. 33, La. ---------- Baa
Lodi Memorial Hospital Association, Inc., Calif.
Lodi Memorial Hospital Insured Hospital Revenue Series of 1979 ---------- Aa
Lodi S/D, Wis. ---------- A 1
Logan Municipal Building Auth., Utah
Lease Rental ---------- A
Logansport, Ind.
Sewer Revenue, Senior Lien Dated 7/1/58 ---------- Baa 1
London, Ky.
Refunded Utility Revenue, Dated 10/1/65, 10/1/66 and 7/1/73 (Refunded) ---------- Aaa
London, Ohio ---------- A
London City S/D, Ohio ---------- A
Long Beach-Los Angeles County Civic Center Auth., Calif.
Lease Rental (City Lessee), Series of 1973 ---------- Con. (A) to A 1
Lease Rental ---------- Aa to A 1
Long Beach Municipal Separate S/D, Miss. ---------- A
Long Beach Parking Auth., Calif.
Lease Rental Series of 1974 & Refunding Series of 1977 ---------- A 1
Long Beach Redevelopment Agency, Calif.
Lease Rental, 1979 Series A ---------- Con. (A 1)
Downtown Redevelopment Project ---------- †Suspended
Long Lake, Minn. ---------- A
Lonoke County Residential Housing Facilities Board, Ark.
Single Family Mortgage Revenue ---------- A
Lorain County, Ohio
Industrial Development Revenue (McDonald's Corp.—Guarantor) ---------- A
Lorain County Joint Vocational S/D, Ohio ---------- A to A 1
Lordsburg, N.M.
Pollution Control Revenue, Series A (Phelps Dodge—Guarantor) ---------- A
Los Angeles Convention & Exhibition Center Auth., Calif.
Lease Rental ---------- Aa

Rating

Los Angeles County-Adams & Grand Complex, Inc., Calif.
Lease Rental ---------- Aa to A 1
Los Angeles County-Alhambra Courthouse Building Corp., Calif.
Lease Rental ---------- Aa to A 1
Los Angeles County-Carson Sheriffs' Station Auth., Calif.
Lease Rental ---------- Aa to A 1
Los Angeles County-City of Crompton Civic Center Auth., Calif.
Lease Rental, Dated 7/1/72 ---------- Aa to A 1
Lease Rental, Series of 1975 ---------- Con. (A 1) to A 1
Los Angeles County-Coroner's Building Auth., Calif.
Lease Rental ---------- Aa to A 1
Los Angeles County-El Monte Municipal Courthouse Building Corp., Calif.
Lease Rental ---------- Con. (A 1) to A 1
Los Angeles County-Frank G. Bonelli Regional County Park & Recreation Area Auth., Calif.
Puddingstone Swim Park Revenue ---------- Aa to A 1
Bonelli Regional Park North Shore Revenue (Phase II) ---------- Aa to A 1
Revenue, (Phase III) ---------- Aa to A 1
Los Angeles County Health Facilities Auth., Calif.
East Los Angeles Comprehensive Health Center Lease Rental, Series of 1976 ---------- Con. (Aa) to Con. (A 1)
University of Southern California Medical Center Lease Rental, Series of 1973 ---------- Aa to A 1
Los Angeles County Housing Auth., Calif.
Housing Development Revenue, Series of 1979 (Kings Road Apartments Section 8 Assisted Elderly Project) ---------- Con. (A)
Los Angeles County-Martin Luther King, Jr. General Hospital Auth., Calif. (formerly Los Angeles County-South East General Hospital Auth.)
Lease Rental, Series of 1978 ---------- Con. (Aa) to Con. (A 1)
Los Angeles County-Metro East Social Services Corp., Calif.
Lease Rental ---------- Aa to A 1
Los Angeles County-Montrose Sheriffs' Station Auth., Calif.
Lease Rental ---------- Aa to A 1
Los Angeles County-Music Center, Calif.
Lease Rental ---------- Aa to A 1
Los Angeles County-North Valley Building Corp., Calif.
Lease Rental ---------- Aa to A 1
Los Angeles County-Norwalk Sheriff's Station Auth., Calif.
Lease Rental ---------- Aa to A 1
Los Angeles County Parking Auth., Calif.
Univ. of Southern California Center Building Lease Rental Revenue ---------- Aa to A 1
Whittier Project Parking Revenue, Series of 1970 ---------- Aa to A 1
Los Angeles County-Pico Rivera Public Facilities Auth., Calif.
Public Safety Building Revenue, Lease Rental Series of 1970 & 1972 ---------- Aa to A 1
Los Angeles County-South Central Social Services Corp., Calif.
Lease Rental ---------- Aa to A 1
Los Angeles County-South East General Hospital Auth., Calif. (now Martin Luther King, Jr. General Hospital Authority)
Lease Rental, Series of 1968, 1971 & 1972 ---------- Aa to A 1
Los Angeles County-Wayside Honor Rancho Building Corp., Calif.
Lease Rental ---------- Aa to A 1

Rating

Los Angeles County-West Covina Civic Center Auth., Calif.
Citrus District Courthouse Revenue ---------- Aa to A 1
Los Angeles County-Whittier Courthouse Corp., Calif.
Lease Rental ---------- Aa to A 1
Los Angeles Housing Auth., Calif.
First Mortgage Housing Revenue (Union Ferraro Tower Section 8 Assisted Elderly Project) Series of 1977 ---------- Con.(A) to A
Los Angeles Parking Auth., Calif.
Lease Rental ---------- Con. (A) to Aa
Los Angeles Public Facilities Corp., Calif.
Lease Rental, Series of 1977 ---------- Con. (Aa)
Los Angeles Regional Airports Improvement Corp., Calif.
Facilities Lease Revenue, Issue of 1979 (Flying Tiger Line Inc.—Guarantor) ---------- Baa
Lost Hills Water District, Calif.
Eastside 2-5 Service Area Revenue ---------- Con. (Baa)
Loudon, Tenn.
Electric Revenue ---------- A 1
Louisiana Public Facilities Auth.
Children's Hospital HEW-Collateralized Special Obligation ---------- Aaa
Our Lady of the Lake Hospital, Inc. Special Obligation (DHEW Collateralized) ---------- Aaa
Touro Infirmary Parking Project Revenue ---------- A 1
Lovington, N.M. ---------- Baa 1
Loveland, Colo.
Electric Revenue ---------- A
Lower Camden County Regional H/S/D No. 1, N.J. ---------- Ba to A
Lower Gwynned Township Municipal Auth., Pa.
Sewer Revenue, Series of 1961, 1967, & 1972 (Refunded) ---------- Con.(Aaa) to Aaa
Lower Neches Valley Auth., Tex.
Pollution Control Revenue, 1979 Series A (Mobil Oil Corp.—Guarantor) ---------- Aaa
Luna County, N.M. ---------- A
Luzerne County Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor) ---------- A
Lycoming County Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor) ---------- A
Lynchburg-Clay L/S/D, Ohio
Five-year Tax Anticipation Notes ---------- †Withdrawn

M

Macoupin County Com. Unit S.D. No. 1 (Carlinville), Ill. ---------- A
Macoupin & Jersey Counties Community Unit S/D No. 9 (Piasa), Ill. ---------- A
Mad River-Green Local S/D, Ohio ---------- A
Madera Unified S/D School Building Corp., Calif.
Lease Rental ---------- Con. (A 1)
Madison, Ind.
Economic Development Revenue, Series A (Indiana-Kentucky Electric Corp.—Guarantor) ---------- Aaa
Madison & Jersey Community Unit S/D No. 11, Ill. ---------- Aa to A 1
Madison County Hospital Auth., Ind.
St. John's Hickey Memorial Hospital, Inc., Hospital Facility Revenue Series A ---------- Con. (A)
Mahtomedi, Minn. ---------- Baa 1
Maine Health Facilites Auth.
Osteopathic Hospital Revenue, Series A (Refunded) ---------- Con. (Aaa) to Aaa

Rating

Malheur County S/D No. 8-C (Ontario), Ore. ---------- Baa 1 to A
Manatee County, Fla.
Industrial Development Revenue (Eaton Corp.—Guarantor) ---------- A
Water & Sewer Revenue, Series of 1965A & 1970 (Refunded) ---------- Con. (Aaa) to Aaa
Anna Maria Island Water Revenue (Refunded)---------- Con. (Aaa) to Aaa
Water Revenue, Series of 1965, 1966 & 1973 (Refunded)---------- Con. (Aaa) to Aaa
Sewer Assess & Revenue, Series of 1971 (Refunded)---------- Con. (Aaa) to Aaa
Special Obligation, Series of 1978 (Refunded)---------- Con. (Aaa) to Aaa
Water & Sewer Revenue, Series of 1965B ---------- †Withdrawn
Manchester, Conn. ---------- A 1 to Aa
Manhattan, Kan.
Industrial Revenue, Series of 1979 (Parker-Hannifin Corp.—Guarantor)--------- A
Mankato, Minn.
Immanuel-St. Joseph's Hospital of Mankato Lease Rental---------- †Withdrawn
Manning, Ia.
Electric Revenue ---------- A
Manning Utility District, Tex.
Combined G.O. & Revenue---------- Aaa
Mansfield City S/D, Ohio---------- A 1 to A
Mantorville, Minn.---------- Baa
Maple Grove, Minn.---------- Baa 1 to A
State Aid Road ---------- A
Maple Grove, Wisc.
Kasson Cheese Company, Small Business Pollution Control Project, (Gtd. U.S. Small Business Administration Full Faith & Credit of the U.S.) ---------- Aaa
Maple Plain, Minn. ---------- A
Maple S/D, Wisc. ---------- A
Maplesville Industrial Development Board, Ala.
Industrial Development Revenue, Series 1979-HPC (Hammermill Paper Co.—Guarantor)---------- A
Maplewood, Minn.---------- A to A 1
Marathon (Village of), N.Y. ---------- Baa
Maricopa County, Ariz. ----------Aa
Maricopa County Elem. S/D No. 9 (Wickenburg), Ariz. (now Maricopa County Unified S/D No. 9) ----------Baa to Baa 1
Maricopa County Elem. S/D No. 14 (Creighton), Ariz.---------- A
Maricopa County Elem. S/D No. 17 (Tolleson), Ariz.---------- Baa 1
Maricopa County High S/D No. 215 (Wickenburg), Ariz. (now Maricopa County Unified S/D No. 9)-------Baa to Baa 1
Maricopa County Unified S/D No. 9 (Wickenburg), Ariz. ---------- Baa 1
Marin Municipal Water Dist., Calif.
Revenue ---------- A
Marion County, Ohio
Community Medical Center Hospital Hospital Improvement First Mortgage Revenue---------- Con. (Baa)
Marion County, Tenn.
Series of 1975 (Refunded) ----------Baa 1 to Aaa
Marion County Comm. Consol. S/D No. 10 (Selmaville), Ill. ---------- A
Marion County Hospital District, Fla.
Hospital Revenue ---------- A to Baa 1
Marion County S/D No. 15 (North Marion), Ore.---------- A
Marion Municipal Office Building Corp., Ind.
Building Revenue ---------- Con. (A)
Marlborough, Conn.---------- A
Marshall, Mo.
Electric Revenue ---------- A 1 to A
Marshall County, Ind. ---------- A
Marshall County, Minn.
State Aid Road ---------- A
Marshall County, Tenn. ----------Baa to A

Rating

Marshall County, W. Va.
Single Family Residence Mortgage Revenue, 1979 Series A (Multiple Originators & Services) ----------A
Martin Memorial Hospital Association, Inc., Fla.
First Mortgage Revenue Refunding & Improvement, Series of 1976 (Refunded) ----------Aaa
Martinsburg, W. Va.
Industrial Development First Mortgage Revenue, 1978 Series A (K mart Corp. —Guarantor)----------†Withdrawn
Industrial Development First Mortgage Revenue, Series A 1979 (K mart Corp.—Guarantor) ---------- Aa
Residential Mortgage Revenue, Series A ---------- A 1
Martinsville Industrial Development Auth., Va.
Memorial Hospital of Martinsville & Henry County Hospital Facility First Mortgage Revenue Series of 1979 ----------A
Maryland Community Development Administration, Md.
Homeownership Development Program ------- Aa
Maryland Health & Higher Education Facilities Auth., Md.
Baltimore County General Hospital Revenue, Series A ----------A
The Johns Hopkings Hospital Hospital Redevelopment Revenue Issue, Series of 1979 ---------- Con. (Aa)
John Hopkins University 1979 Series A (Collateralized) ----------Aaa
Sinai Hospital Revenue, Series of 1979 ---------- A 1
Union Hospital of Cecil County Revenue, Series A (DHEW Collateralized) ----------Aaa
Mason, Mich.
Water & Sewer Revenue ----------A
Mason & Grays Harbor Counties S/D No. 3ll/79 (Mary M. Knight), Wash. ----------Baa
Mason & Kitsap Counties S/D No. 403 (North Mason), Wash. ----------Baa 1
Mason Local School District, Ohio----------A
Massachusetts Health & Educational Facilities Auth., Mass.
Bentley College Revenue, Series D ----------A
Berklee College of Music Revenue---------- Baa to Baa 1
Berkshire Medical Center Lease Rental, Series A ---------- Con. (A 1) to A 1
Boston College, Series C ---------- A 1
Framingham Union Hospital Revenue, Series A ---------- Con. (A)
Massachusetts General Hospital Revenue---------- Con.(Aa) to Aa
New England Law School Series A ----------A
Radcliffe College----------Aaa
Stonehill College Series B----------A
Wheaton College, Series A (Collateralized)---------- Aa
Massachusetts Home Mortgage Finance Agency
Mortgage Loan Participation, 1979 A ---------- Aa
Massachusetts Housing Finance Agency
Residential Development ---------- Con. (A 1)
Multi-Family Housing First Issue, 1979 Series of A ----------Con.(A 1)
Massachusetts Municipal Wholesale Electric Company Power Supply Revenue---------A 1 to A
Massachusetts Port Auth., Mass.
Revenue Series of 1964, 1969A, 1971 & 1973 (Refunded) ---------- Con. (Aaa) to Aaa
Mathis, Tex.
Combination Tax & Jr. Lien Revenue Certificates ----------Baa
Maumee, Ohio---------- A 1
St. Luke's Hospital First Mortgage Hospital Revenue, Series of 1979 ---------- A 1
McHenry County Com. Unit S/D No. 12 (Johnsburg), Ill. ---------- Baa 1 to A

Rating

McKean County Industrial Development Auth., Pa.
Commercial Development First Mortgage Revenue 1979 Series A (K mart Corp.—Tenant & Guarantor)-------Aa
McLean County Comm. Unit S/D No. 7, Ill.---------- A
McMillan, Wisc.
Edelweiss Cheese Co., Inc.
Small Business Pollution Control Revenue, Guaranteed U.S. Small Business Administration, Full Faith & Credit of the U.S.---------- Aaa
McMinnville, Ore. ---------- A
McNairy County, Tenn. ---------- Baa
McPherson, Kan.
Pollution Control Revenue (Johns Manville Corp.—Guarantor) -- Aa to A
McPherson County Unified S/D No. 418, Kans. ----------A 1
Mechanicsburg Municipal Auth., Pa.
Guaranteed Sewer Revenue---------- A
Meckleburg County Industrial Facilities & Pollution Control Financing Auth., N.C.
Industrial Revenue (Fluor Corp.— Guarantor)---------- A
Medford, Ore. ---------- A to A 1
Medford Hospital Facilities Auth., Ore.
Royal Valley Memorial Hospital Hospital Improvement Gross Revenue, Series of 1975 & 1976 (Refunded)---------- Con.(Aaa) to Aaa
Medina, Ohio---------- A
Meigs County, Tenn. ---------- Baa 1
Memorial Medical Center, Inc., Wisc.
Hospital Mortgage Revenue Series A & B (Refunded)---------- Con. (Aaa) to Aaa
Special Obligation, Dated 10/1/77 (Refunded)---------- Con. (Aaa) to Aaa
Memorial West Utility District, Tex. ---------- Baa
Mendon-Upton Regional S/D, Mass. ---------- A
Merced County Hospital Facilities Corp., Calif.
Merced Community Medical Center Hospital Revenue, Series of 1979 ---------- Con. (Baa)
Mercer County, N.D.
Pollution Control Revenue, Series of 1979 (Montana-Dakota Utilities Co.-Guarantor)---------- Baa
Pollution Control Revenue Collateralized Series of 1979A & 1979B (Otter Tail Power Co.—Guarantor) ---------- A
Mercer County, W.Va.
Single Family Residence Mortgage Revenue (Multiple Originators and Servicers)----------Aa
Mercer County Board of Education, W.Va. ---------- Baa 1
Mercer County Improvement Auth., N.J.
State Lease Rental ----------Con. (Aa)
Mercer County Industrial Development Auth., Pa.
Industrial Development Revenue Series A (McDonald's Corp.—Guarantor)--- A
Meridian, Miss.
Water & Sewer (Junior Lien) ---------- Baa 1
Merrick U/F/S/D, N.Y. (formerly Hempstead U/F/S/D No. 25) ----------Baa to A
Merrill Community S/D., Mich.
Qualified School Bond Loan Fund ---------- A
Merrimack Village District, N.H. ---------- Baa
Mesa County, Colo.
Single Family Mortgage Revenue ----------A 1
Gary Enery Corp. Pollution Control Revenue (Guaranteed U.S. Small Business Administration Full Faith & Credit of the U.S.) ---------- Aaa
Metropolitan Government of Nashville & Davidson County Health & Educational Facilities Board., Tenn.
Adventist Health System/Sunbelt, Inc.
Hospital Revenue, Series of 1980----------A 1

Rating

Meharry Medical College HEW (Title VII) Collateralized Revenue Series of 1979---------- **Aaa**
Shared Hospital Services Corp. Revenue, 1979 Series A---------- **Con. (A)**
Vanderbilt University 1979 Series A & B---------- **Aa**
Miami Beach, Fla. Excise Tax, Series of 1969----------**Baa** to **Baa 1**
Michigan, State of Comprehensive Transportation---------- **A**
Michigan Job Development Auth. Revenue for Small Businesses, 1979 Series A1-A6 (Guaranteed U.S. Small Business Administration—Full Faith and Credit of the U.S.)---------- **Aaa**
Michigan South Central Power Agency Power Supply Revenue---------- **Con. (A)**
Michigan State Building Auth. Eastern Michigan University State Lease Rental---------- **Con. (A)**
Lake Superior State College State Lease Rental---------- **Con. (A)**
Michigan Technological University State Lease Rental---------- **Con. (A)**
Northern Michigan University State Lease Rental---------- **Con. (A)**
Oakland University State Lease Rental---------- **Con. (A)**
University of Michigan Dearborn Campus State Lease Rental---------- **Con. (A)**
University of Michigan Medical Center State Lease Rental---------- **Con. (A)**
Ypsilanti Correctional Facility State Lease Rental---------- **Con. (A)**
Michigan State Hospital Finance Auth. Central Michigan Community Hospital, Mount Pleasant Hospital Gross Revenue & First Mortgage, Series A---------- **A**
Community Memorial Hospital (Cheboygan) Revenue & First Mortgage, Series A---------- **A**
St. Lawrence Hospital Hospital Gross Revenue & First Mortgage, Series A---------- **A**
Harper Grace Hospitals Hospital Revenue & First Mortgage, Series A --------**A 1**
Kingswood Hospital Revenue, Series A----------**Con.(Baa 1)** to **Baa 1**
Hutzel Hospital Revenue, Series A---------- **Con. (A)** to **A**
St. Joseph Mercy Hospital of Ann Arbor First Mortgage Revenue---------- **Con. (A)** to **A**
Mercy Hospital Gross Revenue & First Mortgage Series A---------- **Con. (A)** to **A**
Mount Carmel Mercy Hospital and Medical Center Hospital Gross Revenue & First Mortgage Series A---------- **A**
Michigan State Housing Development Auth. Home Improvement Program, 1979 Series A----------**A 1**
St. Joseph Hospital---------- **Con. (A)** to **A**
Mid-South Industrial Auth. of Okla. Industrial Development Revenue 1979 Series (Baker International Corp. —Guarantor)---------- **A**
Middle County C/S/D, N.Y. (Bonds issued under Brookhaven U/F/S/D No. 11)----------**Baa** to **Baa 1**
Middlesex County, N.J.---------- **Aa** to **Aaa**
County College Chapter 12, State Aid---------- **Aa** to **Aaa**
Middletown, Ohio----------**Aa**
Middletown City S/D, Ohio----------**Aa** to **A**
Midland, Mich.----------**Aa**
Midland, Tex. Airport Revenue---------- **Baa 1** to **A**
Midland Housing Finance Corp., Tex. Single Family Mortgage Revenue (Multiple Originators & Servicers) 1979 Series A----------**Aa**
Mifflin County, Pa.---------- **Baa 1**

Rating

Milan, Mich.---------- **A**
Millcreek S/D, Pa.---------- **A**
Millville, N.J.---------- **A**
Milpitas Redevelopment Agency, Calif. Project Area No. 1 Series of 1979----------†Suspended
Milton, Wisc.---------- **Baa 1** to **A**
Milton School District, Wisc.----------**A** to **A 1**
Milwaukee, Wisc. Hydrite Chemical Co., Inc. Project Small Business Pollution Control Revenue, Guaranteed U.S. Small Business Administration, Full Faith & Credit of the U.S.----------**Aaa**
Industrial Development Revenue, Series A (Milwaukee Malleable & Grey Iron Works Project—Guaranteed U.S. Small Business Administration, Full Faith and Credit of the U.S.)----------**Aaa**
Industrial Development Revenue, 1979 Series A (Snap-On Tools Corp.—Obligor)----------**A**
Mingo County Board of Education, W.Va.----------**Baa 1**
Minnesota Higher Education Coordinating Board Student Loan Revenue, Series of 1979----------**A**
Minnesota Higher Education Facilities Auth. Concordia College First Mortgage Revenue, Series Z----------**Baa 1**
Hamline University First Mortgage Revenue, Series Two-A----------**Baa 1**
Mission, Tex. Junior Lien Sewer & Water Revenue, Series of 1979----------**Baa**
Missouri Board of Public Buildings Lease Rental, Series of 1979B---------- **Con. (Aa)**
Missouri Health & Educational Facilities Auth. St. Anthony's Medical Center Health Facilities Revenue Series 12/1/79----------**Con. (A)**
Missouri State Environmental Improvement Auth. Pollution Control Revenue Series of 1979 (Monsanto Co.—Guarantor) ---------- **Aa**
Missoula, Mo.----------†Withdrawn
Mobile, Ala. Capital Improvement Warrants, Dated 11/1/74 (Refunded)---------- **A** to **Aaa**
Mobile Industrial Developmment Board, Ala. Industrial Development Revenue, Series of 1979 (Ideal Basic Industries —Guarantor)----------**A**
Dock & Wharf Revenue, Series of 1979 (Ideal Basic Industries—Guarantor)----------**A**
Mogadore Local S/D, Ohio----------**A**
Mohave County S/D No. 25 (Lake Havasu), Ariz.---------- **Baa** to **Baa 1**
Mokena, Ill. Waterworks & Sewerage Revenue----------**A**
Moline, Ill. Residential Mortgage Revenue---------- **A 1**
Monmouth County, N.J.---------- **A 1** to **Aa**
Monongalia County, W. Va. Single Family Mortgage Revenue, 1979 Series A (Multiple Originators & Servicers)---------- **Aa**
Monroe Community S/D, Ia. (formerly New Monroe Community District)----------**A**
Monroe County Area Vocational-Technical School Auth., Pa. School Revenue, Series of 1971 & 1976 (Refunded)---------- **Con. (Aaa)** to **Aaa**
Special Revenue, Series of 1977 (Refunded)---------- **Con. (Aaa)** to **Aaa**
Monroe County S/D, Ga.----------†Withdrawn
Monroe-Gregg School Building Corp., Ind. Lease Rental----------**Con. (Baa 1)**
Monroe-West Monroe Public Trust Financing Auth. (Ouachita Parish), La. Single Family Mortgage Revenue 1979 Series A---------- **Aa**
Monroeville Industrial Development Board, Ala. Pollution Control Revenue Series of 1979 (Ideal Basic Industries, Inc.—Guarantor)----**A**

Rating

Industrial Development Revenue Series of 1979 (Ideal Basic Industries, Inc.—Guarantor)---------- **A**
Monroeville Water Auth., Pa. Special Obligation, Series of 1978 (Refunded)---------- **Con. (Aaa)** to **Aaa**
Water Revenue, Series A & B Dated 6/1/63, (Refunded)--------- **Con. (Aaa)** to **Aaa**
Mont Belvieu, Tex.---------- **A**
Montana Board of Housing Single Family Program 1979 Series A----------**Aa**
Multi-Family Mortgage (FHA Insured Mortgage Loans)-----**Con. (A 1)** to **Con. (Aa)**
Monte Vista County Water Dist. Water Facilities Corp., Calif. Lease Rental---------- **Con. (Baa 1)**
Montgomery County, Md. Pollution Control Revenue, Series of 1979 (Potomac Electric Power Co.—Guarantor)---------- **A**
Montgomery County, Va.---------- **A**
Montgomery County Community College Auth., Pa. Guaranteed College Revenue, Series of 1979----------**Aaa**
Montgomery County Housing Opportunities Commission, Md. Single Family Mortgage Revenue, 1979 Series A----------**Aa**
Montgomery County Hospital Dist., Tex. Medical Center Hospital First Mortgage Revenue Series of 1979---------- **Con. (Baa 1)**
Montgomery County Industrial Development Auth., Pa. Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor)---------- **A**
Montgomery County Industrial Development Board, Tenn. Environmental Improvement Revenue, Series of 1979 (Union Carbide Corp.—Purchaser)----------**Aa**
Montrose Rural Fire Protection Dist., Colo.---------- **A**
Moon Area School District, Penn. Series of 1977 (Refunded)----------**Baa 1** to **Aaa**
Moon Schools Union S/D Auth., Penn. Revenue Series of 1967 (Refunded)---------- **Aaa**
Special Obligation Revenue Series of 1978 (Refunded)---------- **Aaa**
Moorhead, Minn. Industrial Development Revenue (Anheuser-Busch, Inc.—Obligor)----------**Aa**
Pollution Control Revenue (Anheuser-Busch, Inc.—Obligor)----------**Aa**
Moose Lake-Windemere Area Sanitary Sewer Dist., Minn.---------- **A**
Morgan County Development Auth., Ga. Environmental Improvement Revenue, Series of 1979 (Georgia-Kraft Co.—Guarantor)---- **A**
Morgan Hill, Calif. Sewer Revenue---------- **Baa 1**
Morris, Minn.---------- **A**
Moulton-Niguel Water District, Improvement District No. 2, Calif.---------- **Baa 1**
Mount Lebanon Hospital Auth., Pa. St. Claire Memorial Hospital Gross Revenue, Series of 1976 (Refunded)---------- **Con. (Aaa)** to **Aaa**
St. Claire Memorial Hospital Special Obligation Refunding---------- **Con. (Aaa)** to **Aaa**
Mount Lebanon Township, Pa. Series of 1975, (Refunded) --- **Con. (Aaa)** to **Aaa**
Mount Pleasant Area S/D, Pa.----------†Withdrawn
Mt. Pleasant Industrial Development Board, Tenn. Pollution Control Revenue, Series of 1979 (Stauffer Chemical Company—Obligor)---------- **A**
Mount Vernon Elderly Housing Corp., Ill. First Lien Revenue (Section 8 Assisted Elderly Housing Project), Series of 1979---------- **Con. (Baa 1)**

Rating

Mountain Iron, Minn. — A
Muncie (City of), Ind.
Economic Development Revenue (Container Corp.—Guarantor) — A
Municipal Assistant Corporation for the City of New York
Second General Resolution, Series 17 — Baa 1
Second General Resolution, Series 18 — Baa 1
Second General Resolution, 1979 Series 15 — Baa 1
Second General Resolution 1979 Series 16 — Baa 1
Second General Resolution 1979 Series 19 — Baa 1
Second General Resolution Series 21 & 22 — Baa 1
First General Resolution 1975 Series G — Con. (Aaa)
First General Resolution, 1977 Series FF — Baa 1
First General Resolution 1975 Series M — Con. (Aaa)
Murphy, Tex. — Baa
Muscatine, Ia.
Industrial Development Revenue Series of 1979 (Union Tank Car Co.—Guarantor) — A
Muskegon, Mich. — A
Muskegon County, Mich.
7% Pollution Control Revenue Series A (Hooker Chemical Corp. —Guarantor) — A to Baa
Muskingum Area Joint Vocational S/D, Ohio — †Withdrawn
Muskogee County Home Finance Auth., Okla.
Single Family Mortgage Revenue (Multiple Originators & Servicers) 1979 Series A — A 1

N

Naples, Fla.
Utility Service Tax Revenue Certificates — Baa to A
Napoleon, N.D. — Baa
Napoleon S/D, Mich.
Qualified School Bond Loan Fund — Baa 1 to A
Nashwauk, Minn. — A
Natchitoches Parish Hospital Service District, La.
Hospital Revenue — Con. (Baa 1)
Natrona County, Wyo.
Industrial Development Revenue (Nabisco, Inc.—Guarantor) — Aa
Navarro I/S/D, Tex. — Baa 1
Nevada Housing Division
Multi-Unit Program, 1979 Series A — Con.(Aa)
Navajo County (Winslow) U/S/D No. 1, Ariz. — A
New Albany-Floyd County Consolidated School Corp., Ind. — Aa to A
New Albany-Floyd County School Building Corp., Ind.
School Building Revenue — Con. (A)
New Albany School Building Corp., Ind.
Lease Rental Revenue — Aa to A
New Bern Housing Auth., N.C.
First Mortgage Revenue, Series of 1979 (Section 8 Assisted Elderly Housing Project) — Con. (Baa 1)
New Castle County, Del.
Single Family Mortgage Revenue 1980 Series A — Aa
New Diana County Line I/S/D, Tex. — Baa
New Hampshire Higher Educational & Health Facilities Auth.
Nashua Hospital Association, Memorial Hospital — A 1
St. Joseph Hospital — Con. (Baa 1)

Rating

New Hampshire Housing Finance Agency
Multi-Family Housing, (Section 8 Assisted) — Con. (A 1)
Multi-Family Housing Mortgage Purchase (Section 8 Assisted) — Con.(A 1)
New Hampshire Industrial Development Auth.
Industrial Facility Revenue, 1977 Rochester Series (Monogram Industries, Inc.—Guarantor) — Baa
Industrial Development Revenue (Interlake, Inc.—Guarantor) — A
New Hampshire Industrial Development Auth.
Industrial Facility Revenue 1977 Rochester Series (Monogram Industries, Inc.—Guarantor) — Baa
New Hanover County Industrial Facilities & Pollution Control Financing Auth., N.C.
Industrial Development Revenue Series of 1979 (National Service Industries, Inc.—Guarantor) — A
New Haven School Building Corp., Ind.
First Mortgage Revenue — †Withdrawn
New Jersey Economic Development Auth.
Economic Development First Mortgage Revenue, Series of 1979 (K mart Corp.—Guarantor) — Aa
Economic Development, Series of 1979 (Times Mirror Co.—Guarantor) — Aa
Industrial Development Revenue Series of 1979 (Sun Chemical Corp.— Guarantor) — Baa to Ba
Pollution Control Revenue, 1979 Series A (Public Service Electric & Gas Co.—Guarantor) — Aa
Economic Development First Mortgage Revenue, Series B 1978 (K-mart Corp.—Tenant) — †Withdrawn
Economic Development First Mortgage Revenue, Series B of1979 (Kmart Corp.—Tenant & Guarantor) — Aa
Economic Development Revenue, Series of 1979 (Monsanto Co.—Guarantor) — Aa
Economic Development First Mortgage Revenue, Series of 1979 (K mart Corp.—Tenant-Guarantor) — Aa
Water Facilities Revenue, Series A (Elizabethtown Water Co.—Guarantor) — A
Water Facilities Revenue, Series of 1979 (Middlesex Water Co.-Guarantor) — A
Economic Development, RCA American Communications, Inc. Project 1979 Series (RCA Corp.-Guarantor) — A
Economic Development, Series of 1979 (Sun Chemical Corp. Project) — Baa
New Jersey Educational Facilities Auth.
Ramapo College Campus Life Building Revenue — Baa 1 to A
New Jersey Expressway Authority
Atlantic City Expressway Revenue — Baa to Baa 1
New Jersey Health Care Facilities Financing Auth., N.J.
Children's Specialized Hospital H.E.W. Collateralized Revenue — Aaa
College of Medicine & Dentistry — †Withdrawn
Hackensack Hospital Hospital Revenue, Series A — Con. (A)
Middlesex General Hospital — Con. (A)
Overlook Hospital Association Revenue, Series C — A 1
Shore Memorial Hospital Con. (Baa 1) to Baa 1
St. Barnabas Hospital Hospital Revenue — Con. (A)
St. Francis Hospital Revenue, Series A — Con. (Baa 1)
New Jersey Housing Finance Agency
Multi-Family Mortgage — Con. (A 1)
New Jersey Sports & Exposition Auth., N.J.
Sports Complex, Series of 1974 & 1977A (Refunded) — Baa 1 to Aaa
New Jersey Turnpike Auth.
Turnpike Improvement Revenue Refunding, First Series of 1977 — A 1 to A

Rating

Turnpike Revenue, Series of 1979 — †Withdrawn
Turnpike Revenue (All Issues) — Con. (Aaa) to Aa
New Lathrop Area Schools, Mich.
Qualified School Bond Loan Fund — Baa 1
New London, Conn. — A 1 to A
New Martinsville, W.Va.
Special Obligation Revenue Series of 1977 (Refunded) — Con. (Aaa) to Aaa
Waterworks & Sewer Revenue Series of 1965 & 1975 (Refunded) — Con. (Aaa) to Aaa
New Mexico, State of
Highway Debentures — Aaa
New Mexico State University
System Revenue — A to A 1
New Orleans, La.
Audubon Park — A
0.4 Mill Audubon Park†Withdrawn
New Orleans Home Mortgage Auth., La.
Single Family Mortgage Revenue — Aa
New Philadelphia, Ohio
Industrial Development First Mortgage, Series A 1979 (K mart Corp.— Guarantor) — Aa
New York City Housing Development Corp., N.Y.
Multi-Family Mortgage Revenue FHA-Insured Mortgage Loans 1979 Series A — Con. (Aa)
New York State Dormitory Auth., N.Y.
Beth Israel Medical Center GNMA Collateralized, Series A — †Withdrawn
Erie Community College Series A — A
J.G.B. Health Facilities Corp. Revenue (Collateralized) Series A — Aaa
Montefiore Hospital & Medical Center Revenue — Aa
Mount Vernon Hospital (DHEW Collateralized), Series A — Aaa
Upstate Community College Series B — A
New York University Series D (Collateralized) — Aaa
New York State Energy Research & Development Auth.
Pollution Control Revenue, Series B (Long Island Lighting-Guarantor) — Baa
Pollution Control Revenue, Series A (Rochester Gas & Electric Corp. Guarantor) — A
New York State Housing Finance Agency
Insured Mortgage (Portfolio I) Revenue Housing — †Withdrawn
New York State Housing Finance Agency
Newark Rose Garden Apartments Project Revenue, Housing Mortgage (Section 8 Assisted) — Con. (Baa 1)
Newberg, Ore. — A
Newport, Ky.
School Building Revenue — A
Niagara County, N.Y.
Industrial Development Agency Pollution Control Revenue (Hooker Chemical Corp.—Guarantor) — A to Baa
Industrial Development Agency Pollution Control Revenue Series B (Hooker Chemical Corp.— Guarantor) — A to Baa
Industrial Development Agency 8% Pollution Control Revenue Series C (Hooker Chemical Corp.—Guarantor) — A to Baa
Industrial Development Agency Pollution Control Revenue Series A (Hooker Chemical Corp.—Guarantor) — A to Baa
Industrial Development Agency Pollution Control Revenue Series AA (Hooker Chemical Corp.— Guarantor — A to Baa
Niagara Falls City S/D, N.Y. — A to Baa 1
Niceville, Fla.
Water & Sewer Revenue Certificates, Series of 1979 — Baa

Rating

Nicholasville, Ky.
Industrial Building Revenue Series of 1979 (Armco, Inc./Leggett & Platt, Inc.—Guarantors) ---------- Baa
Industrial Building Revenue (Norris Industries, Inc. —Guarantor) ---------- A
Nicholasville, Ky.
Second Issue Industrial Building Revenue Series of 1979 (Norris Industries, Inc. —Guarantor) ---------- A
Nicollet County, Minn.
State Aid Road ---------- A
Niles City S/D, Ohio ---------- †Withdrawn
1978 Northwest Allen County School Bldg. Corp., Ind.
Lease Rental---------- Con. (A)
Noblesville Schools Elementary Building Corp., Ind.
Lease Rental---------- Con. (A)
North Babylon U/F/S/D, N.Y.
(formerly Babylon U/F/S/D No. 3)----------Baa to Baa 1
North Carolina Medical Care Commission
Annie Penn Memorial Hospital
Hospital Revenue, Series A ---------- A
Stanley County Hospital ---------- Con. (Baa)
Moore Memorial Hospital HEW Collateralized, Series A ---------- Aaa
North Chicago, Ill.---------- A
North Dakota, State of
Student Loan Revenue, 1979 Series A---------- A
North Dakota Municipal Bond Bank
1979 Series A---------- A
North Fayette County Municipal Auth., Pa.
Water Revenue, Series of 1979---------- Baa 1
North Hempstead & Hempstead U/F/S/D No. 1, N.Y. (now Westbury U/F/S/D) ---------- A to A 1
North Jefferson County Metropolitan Park & Recreation District, Colo.---------- A
North Little Rock Residential Housing Facilities Board, Ark.
Single Family Mortgage Revenue, 1979 Series A----------Aa
North Olmsted City S/D, Ohio ---------- †Withdrawn
North Providence, R.I. ---------- Baa 1 to A
North Suburban Hospital Dist., Minn.
Health Central Inc.
Special Obligation Hospital 1978 Series A, (Refunded) --------Con. (Aaa) to Aaa
North Suburban Hospital District of Anoka & Ramsey Counties, Minn.
Health Central, Inc. Hospital Revenue, 1979 Series A----------A 1
North Texas Hospital Auth., Tex.
Bethania Hospital
Hospital Revenue, Series A ---------- A
North Texas Municipal Water Dist., Tex.
Water Revenue ---------- A to A 1
North Texas State University, Tex.
Combined Fee Revenue, Series 1975 (Refunded)----------Con. (Aaa) to Aaa
Special Obligation, Series of 1977 (Refunded)----------Con. (Aaa) to Aaa
North Washington Fire Protection District No. 3, Colo. ---------- A
Northbrook Municipal Utility Dist., Tex.
Combined G.O. & Revenue---------- Aaa
Northeastern Pennsylvania Hospital Auth., Pa.
Wilkes-Barre General Hospital
Hospital Gross Revenue Series of 1974 (to call date 6/15/84) (Refunded)----------Con. (Aaa) to Aaa
Northeastern York County School Building Auth., Pa.
School Revenue---------- †Withdrawn
Northern Illinois University
Dormitory Revenue, Series of 1961 (Refunded)---------- Aaa

Rating

Northern Lehigh Jt. School Auth., Pa.
School Revenue, Series of 1971 (Refunded) ----------Con. (Aaa)to Aaa
Special Obligation, Series of 1979 (Refunded) ----------Con. (Aaa) to Aaa
Northglenn, Colo. ---------- A to Baa 1
Northville, Mich. ---------- A
Northwest Harris County Public Utility District No. 1, Tex.----------Baa
Norton, Mass. ---------- A
Norwalk City S/D, Ohio----------Aa to A
Norwood-Young America I.S.D. No. 108, Minn. ----------Baa
Noxubee County, Miss.
State-Aid Road---------- A 1
Nueces River Auth., Tex.
(Corpus Christi Project)
Water Supply Revenue, Series of 1979 ---------- A 1

O

Oak Lawn, Ill.
Water & Sewer Revenue ---------- A to Baa 1
Oak Park Heights, Minn.
Industrial Development First Mortgage Revenue, Series A 1979 (K mart Corp.—Tenant) ---------- Aa
Oak Ridge Municipal Utility District, Tex.
G.O. & Revenue ----------Baa
Oakland, Calif.
Children's Hospital Medical Center of Northern California Insured Hospital Revenue, 1979 Series A ---------- Aa
Housing Finance Revenue
Issue A ---------- A
Oakland Redevelopment Agency, Calif.
Central Dist. Redevelopment Project----------†Suspended
Oberlin City S/D, Ohio ---------- A 1
Octorara Area S/D, Pa. ---------- A
Odem I/S/D, Tex.----------Baa
Odessa Housing Finance Corp., Tex.
Single Family Mortgage Revenue (Multiple Originators & Servicers) Series of 1979 ---------- Aa
Ogle County Community Unit S/D No. 226, Ill. ---------- A
Ohio, State of ----------Aaa to Aa
Highway Obligation----------Aaa to Aa
Air Quality Development Revenue (Armco Pollution Control Project)---------- A
Pollution Control Revenue, 1979 Series E (Republic Steel Corp.—Guarantor) ---------- A
Pollution Control Revenue 1980 Series G (Republic Steel Corp.—Guarantor) ---------- A
Water Development Revenue Series of 1979 (Armco Pollution Control Project)---------- A
Ohio Air Quality Development Auth., Ohio
Collateralized Air Quality Development Revenue, 1979 Series A (Cleveland Electric Illuminating Co.— Guarantor)---------- Aa
Collateralized Air Quality Develoment Revenue, 1979 Series B (Cleveland Electric Illuminating Co.— Guarantor)---------- Aa
Collateralized Air Quality Development Revenue, 1979 Series C (Cleveland Electric Illuminating Co.— Guarantor)---------- Aa
Air Quality Development Revenue, Series A (Ohio Valley Electric Corp.-Guarantor) ---Aaa
Guaranteed U.S. Small Business Administration, Series of 1979A ----------Aaa
Guaranteed U.S. Small Business Administration (L.B. Cleveland, Inc. Project)----------Aaa

Rating

Guaranteed U.S. Small Business Administration (Robert Ross & Sons, Inc. Project) ---------- Aaa
Ohio Building Auth.
Lease Rental---------- A
Ohio County, W. Va.
Single Family Residence Mortgage Revenue ----------Aa
Ohio Development Financing Commission
Economic Development First Mortgage Revenue, Series A 1978 (K-mart Corp.—Tenant)---------- —Withdrawn
Ohio Public Facilities Commission
(Lease Rentals, Mental Health, Higher Education & Parks)---------- Aa to A
Ohio Water Development Auth.
Clean Water Revenue ----------A to Con. (Aaa)
Pollution Abatement Revenue ----------A to Con. (Aaa)
Revenue Refunding---------- A
Solid Waste Revenue (Mead Corp.—Guarantor)---------- A
Water Development Revenue (Mead Corp.—Guarantor) ---------- A
Water Pollution Control Revenue, 1978 Series A (PPG Industries, Inc.—Obligor) ----------Aa
Water Pollution Control Revenue (Stauffer Chemical Co.—Guarantor)--------- A
Okanogan County S/D No. 410
(Oroville), Wash. ---------- Baa 1
Oklahoma Industries Auth., Okla.
First Mortgage Revenue, Series of 1979 (Ceco Corp.—Guarantor)---------- Baa
Olivenhain Municipal Water District, Calif.
Revenue ---------- Con. (Baa)
Olmos Park, Tex.----------A 1
Omaha S/D Leasing Corp., Neb. ---------- †Withdrawn
Oneida County S/D No. 351, Ida. ---------- Baa 1
Ontario, Ore. ---------- A
Orange County Building Lease Corp., Calif.
Lease Rental----------A 1
Orange County Civic Center Auth., Calif.
Lease Rental, Series of 1966 ----------A 1
State Office Building Lease Rental Series of 1971 ----------Aa
Orange County Department of Education Building Corp., Calif.
Lease Rental----------A 1
Orange County Health Facilities Auth., Fla.
Adventist Health System/Sunbelt, Inc.
Hospital Revenue Series 1980-A----------A 1
Adventist Health System/Sunbelt, Inc. Hospital Revenue (HEW Collateralized) 1980 Series B & C ---------- Aaa
Orlando Regional Medical Center Hospital Revenue, Series 1979-A----------A 1
Orange County Juvenile Hall Lease Corp., Calif.
Lease Rental----------A 1
Orlando Regional Medical Center Hospital Revenue, Series 1979-B (Hill-Burton Collateralized) ---------- Aaa
Orange County Municipal Water District
Water Facilities Corp., Calif.
Lease Rental---------- Con.(Baa 1)
Orange County Water Control & Improvement Dist. No. 1, Tex.
General Obligation & Revenue---------- Baa 1
Orange County-Westminster Civic Center Auth., Calif.
Lease Rental, Series 1966 & 1969----------A 1
Orangeburg County, S.C.---------- A
Orangeburg Regional Hospital
Hospital Facilities Revenue, Series of 1979---------- Con. (Baa 1)
Oregon Economic Development Commission, Ore.
Economic Development Revenue, Series IX (Consolidated Freightways, Inc. —Guarantor) ---------- A

Rating

Ormond Beach, Fla.
Utility Tax Revenue---------- Baa to A
Oakdale Water Revenue---------- Baa
Oswego Public Library Dist., Ill. ---------- A
Otsego County Industrial Development Agency, N.Y.
Industrial Development Revenue, Series of 1979 (F.W.E. Stapenhurst Inc. Facility—Guarantor) ---------- Baa
Ottawa County, Mich.
(Park Township System Extensions Project No. 1)---------- A
Owyhee & Canyon Counties Joint S/D No. 363, Ida. ---------- A
Oxford Area Community S/D, Mich.
Qualified School Bond Loan Fund ---------- A to Baa 1
Oyster Bay C/S/D No. 2, N.Y. (now Syosset C/S/D) ---------- A to A 1
Oyster Bay U/F/S/D No. 18, N.Y. (now Plainedge U/F/S/D) ---------- Baa to A

P

Paducah I/S/D, Tex.---------- Baa 1
Palisades S/D, Pa. ---------- Baa 1
Palm Beach Port District, Fla.
Revenue Certificates, Series of 1968 (Refunded)---------- Aaa
Special Obligation, Series of 1977 (Refunding)----------Con. (Aaa) to Aaa
Palo Alto, Calif.
Electric & Gas Revenue ----------Aa
Palo Alto Golf Course Corp., Calif.
Lease Rental---------- Con.(A 1)
Pantego, Tex.---------- Baa 1 to A
Park Forest South, Ill. ---------- Baa 1
Park Rapids, Minn.---------- Baa 1
Parkers Prairie I/S/D No. 547, Minn. ---------- Baa
Parma, Ohio
Parma Community General Hospital Improvement Revenue-------Con. (A 1) to A 1
Pasco County, Fla.
Non Ad Valorem Revenue---------- Baa
G.O. Water & Sewer---------- Baa
Pasco County Federally Assisted Housing, Inc., Fla.
Mortgage Revenue, Series of 1979 (Hudson Hills-Section 8) --------- Con. (Baa 1)
Paso Robles Jt. Union H/S/D Educational Facilities Corp., Calif.
Lease Rental---------- Con. (A)
Paso Robles Union S/D Educational Facilities Corp., Calif.
Lease Rental---------- Con. (A)
Pasquotank County, N.C. ----------Baa to Baa 1
Payette County S/D No. 372, Ida. ---------- A
Pearl, Miss. ---------- Baa 1
Pekin, Ill.
Pollution Control Revenue Series of 1975, 1979A & 1979B (Commonwealth Edison Co.—Guarantor) ----------A to Baa
Pend Oreille S/D No. 59 (Cusick), Wash.-------- Baa
Pennridge Joint Elementary School Auth., Pa.
School Revenue, Series of 1962 & 1966 (Refunded)----------A 1 to Aaa
Pennridge School Auth., Pa.
School Revenue, Series of 1973 (Refunded)----------A 1 to Aaa
Penridge S/D, Penn.----------A 1
Pensacola, Fla.
Gas Revenue Certificates Series of 1959, 1964 & 1968 (Refunded)---------A to Aaa
Sewer Improvement Certificates, Series of 1959 & 1965 (Refunded)----------A to Aaa
Utility Revenue Certificates, Series of 1970, 1972A, 1972B & 1976 (Refunded)----------A to Aaa
Water Revenue Certificates, Series of 1958, 1960, 1964, 1965 & 1968 (Refunded)----------A to Aaa

Rating

Pennsylvania Housing Finance Agency
Residential Development, Issue G ---------- Con. (A 1)
Pennsylvania State Public School Building Auth.
School Lease Revenue, Series AN & AO(Refunded) ---------- Baa 1 to Aaa
Lease Rental ---------- A to Baa 1
Peoria County Comm. H/S/D No. 312, Ill. ----------†Withdrawn
Peoria Public Building Commission, Ill.
Park Facilities Revenue Series of 1979A ---------- Aa
School Facilities Revenue, Series of 1979 School District No. 325----------A
Perkiomen Valley S/D, Pa.
Series of 1973 (Refunded)---------- A to Aaa
Perkiomen Valley School Auth., Pa.
Special Obligation, Series of 1978 (Refunded) ----------Aaa
Perry Local S/D (Lake Co.), Ohio------†Withdrawn
Pershing County S/D, Nev. ----------Baa 1
Person County Industrial Facilities & Pollution Control Financing Auth., N.C.
Collateralized Pollution Control Revenue, 1979 Series A (Carolina Power & Light—Guarantor) ----------A
Perth Amboy Parking Auth., N.J.
G.O. Hospital Revenue----------Baa
Peters Township S/A, Pa.
Series of 1963 & 1966 (Refunded) ---------- Con. (Aaa) to Aaa
Special Obligation, Series of 1978 (Refunded) ---------- Con. (Aaa) to Aaa
Petersburg Hospital Auth., Va.
Gross Revenue, Series of 1975 (Refunded) ---------- Con. (Aaa) to Aaa
Special Obligation, Series of 1977 (Refunded) ---------- Con. (Aaa) to Aaa
Petoskey Hospital Finance Auth., Mich.
Northern Michigan Hospitals, Inc.
First Mortgage Hospital Facilities Revenue Series A Con. (Baa 1) to Con. (Baa)
Pewitt Consolidated I/S/D, Tex. ----------Baa
Phelps County, Mo.
Phelps County Memorial Hospital Hospital Revenue----------Con. (Baa 1)
Philadelphia Hospitals Auth., Pa.
Hahnemann Medical College & Hospital----------Con.(Baa 1) to Con.(Baa)
Metropolitan Hospital------ Con. (Baa) to Baa 1
Philadelphia Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor)----------A
Philadelphia Parking Auth., Pa.
Airport Parking Revenue Series of 1974 (Refunded) ---------- Con. (Aaa) to Aaa
Phillips, Wisc.
Phillips Plating Corp. Small Business Pollution Control Project, (Guaranteed U.S. Small Business Administration, Full Faith & Credit of the U.S.) ----------Aaa
Phillips Jt. S/D, Wisc. ---------- Baa to Baa 1
Phoenix, Ariz.
Municipal Housing Revenue, Series of 1979 ---------- Con. (A 1)
Pierce County S/D No. 1 (Steilacoom), Wash.---------- Baa to Baa 1
Pike County, Ky.
School Revenue ----------Baa
Pike County, Ohio
Industrial Development Revenue (McDonald's Corp.—Guarantor)----------A
Pima County Flood Control Dist., Ariz. ---------- A 1
Pima County Industrial Development Auth., Ariz.
Industrial Revenue (Johns-Manville Corp.—Guarantor) ---------- Aa to A
Single Family Mortgage Revenue---------- Aa
Pima County Unified S/D No. 8 (Flowing Wells), Ariz.----------A

Rating

Pima County Unified S/D No. 16 (Catalina Foothills), Ariz.----------A 1
Pinal County Unified S/D No. 43 (Apache Junction), Ariz. (formerly Pinal County Elementary S/D No. 43 & H/S/D No. 843)---------- A
Pine Bluff, Ark.
Pollution Control Revenue 1979 Series A (International Paper Co.—Guarantor)----------Aa
Pine City, Minn.---------- Baa 1
Pine Grove Borough Auth., Pa.
Sewer Revenue, Series of 1967 (Refunded)---------- Con.(Aaa) to Aaa
Special Obligation, Series of 1978 (Refunded)---------- Con.(Aaa) to Aaa
Pinellas County, Fla.
Sewer Revenue, Series A & B (Refunded)----------A 1 to Aaa
Special Obligation, Series of 1977A (Refunded)---------- Con. (Aaa) to Aaa
Water Revenue ---------- A 1 to A
Pinellas County Industry Council, Fla.
Industrial Development Revenue, Series of 1979 (Graybar Electric Co.—Guarantor)---------- A
Pipestone, Minn.---------- A
Piqua (City of), Ohio
Industrial Development Revenue (Container Corp. of America—Guarantor)---------- A
Pitt County Industrial Facilities & Pollution Control Financing Auth., N.C.
Industrial Development Revenue 1979 Series A (McGraw Edison Co.—Guarantor)---------- Aa to Baa
Pittsburg, Calif.
Residential Rehabilitation Mortgage Revenue, 1979 Series A ---------- A
Pittsburg, Kan.
Industrial Development Revenue, 1979 Series A (International Paper Co.—Guarantor)----------Aa
Pittsburgh & Allegheny County Public Auditorium Auth., Pa.
Auditorium, Series A & B (Refunded)---------- Con. (Aaa) to Aaa
Special Obligation Series of 1978 (Refunded)---------- Con. (Aaa) to Aaa
Pittsburgh Urban Redevelopment Auth., Pa.
Mortgage Revenue----------A 1
Pittsfield (Town of), N.H.
State Guaranteed ---------- Aaa
Pittsylvania County Industrial Development Auth., Va.
(County of Pittsylvania) Industrial Development Revenue Series of 1979 (Burlington Industries, Inc.—Guarantor)---------- A
(Town of Altavista) Industrial Development Revenue Series of 1979 (Burlington Industries, Inc.—Guarantor)---------- A
(Town of Drake's Branch) Industrial Development Revenue Series of 1979 (Burlington Industries, Inc.—Guarantor)---------- A
(Town of Vinton) Industrial Development Revenue, Series of 1979 (Burlington Industries, Inc.—Guarantor)---------- A
Piqua, Ohio
Industrial Development Revenue Series of 1979 (Container Corp. of America—Guarantor) ----------†Withdrawn
Plainedge U/F/S/D, N.Y. (formerly Oyster Bay U/F/S/D No. 18) ---------Baa to A
Plainsburg Union S/D, Calif.---------- Baa 1
Plainville, Mass. ---------- A
Plantation, Fla.
Water & Sewer Revenue Refunding & Improvement Series of 1977, (Refunded)---------- Con. (Aaa) to Aaa

Rating

Special Obligation, Series of 1978A (Refunded)---------- Con. (Aaa) to Aaa
Special Obligation, Series of 1978B (Refunded)---------- Con. (Aaa) to Aaa
Platte County, Wyo.
Pollution Control Revenue, 1979 Series A (Basin Electric Power Cooperative—Guarantor)---------- A
Platteville S/D, Wisc. (formerly Platteville (City), et al., Jt. S/D. 4) ---------- A to A 1
Pleasant Hill Civic Center Auth., Calif.
Lease Rental, Series of 1971---------- Baa
Lease Rental, Series of 1979 ---------- Con. (Baa)
Pleasant Prairie (Town of), Wis.
Pollution Control Revenue, Series B (Wisconsin Electric Power Co.—Guarantor) ----------Aa
Pleasants County, W. Va.
Pollution Control Revenue, 1977 Series A (Monongahela Power Co.—Guarantor)---------- Baa to Ba
Pleasantville, N.J. ---------- Baa
Plum Borough S/D Auth., Pa.
School Building Revenue Series of 1970 & 1976 (Refunded)---------- Con. (Aaa) to Aaa
Special Obligation, Series of 1978 (Refunded)---------- Con. (Aaa) to Aaa
Plymouth, Ind.---------- Baa 1
Plymouth, Minn. ---------- A to A 1
Plymouth Community Sch. Corp., Ind.---------- A
Poinsett County Residential Housing Facilities Board, Ark.
Single Family Mortgage Revenue ----------A 1
Polk County, Ia.
G.O. Limited Tax ---------- Aa to Aaa
Ponca City Utility Auth., Okla.
Electric Revenue Series of 1976 & 1977 (Refunded)---------- Con. (Aaa) to Aaa
Solid Waste Revenue ---------- Con. (A)
Pontiac, Mich.
Pontiac General Hospital, Hospital Revenue, Series of 1979---------- Con. (Baa)
Pope County Residential Facilities Board, Ark.
Single Family Mortgage Revenue, 1979 Series A----------Aa
Port Arthur, Tex. ---------- A to A 1
Port Arthur Navigation District of Jefferson County, Tex.
Pollution Control Revenue, Series A (Texaco, Inc.—Obligor) ---------- Aaa
Port of Bellingham, Wash. ---------- A to A 1
Port of Benton, Wash.---------- A
Port of Coos Bay, Ore.
Industrial Development Revenue Series of 1979 (Weyerhaeuser Co.—Guarantor) ----------Aa
Pollution Control Revenue, Series of 1979 (Weyerhaeuser Co.—Guarantor)-------Aa
Port Jefferson (Village of), N.Y. ----------A 1
Port of Newport, Ore.
Industrial Development Revenue Series of 1979 (Weyerhaeuser Co. —Guarantor) ----------Aa
Port of Redwood City, Calif.
Port Revenues----------Baa
Port of Umpqua, Ore.
Pollution Control Revenue 1979 Series A (International Paper Co.—Guarantor)----------Aa
Pollution Control Revenue, 1979 Series B (International Paper Co.—Guarantor)----------Aa
Portgage, Mich.
Limited Tax ---------- A
Limited Tax 1979 City Share----------A 1
Portland, Ore.
Hydroelectric Power Revenue (secured by Contract with Portland General Electric)---------- Baa
Northwest Front Avenue Industrial Renewal Project Urban Renewal & Redevelopment, 1978 Second Issue---------- A

Rating

Portland, Tex.
Waterworks & Sewer Revenue ----------Baa 1
Portland Hospital Facilities Auth., Ore.
Emanuel Hospital (HEW Collateralized) -----Aaa
Holladay Park Hospital Hospital Revenue, Series of 1979 ---------- A
Portland Water District, Me.
Wastewater & Sewer Disposal (Portland)------ Aa
Wastewater & Sewer Disposal (Westbrook)----- A
Portsmouth, R.I.----------Baa 1
Portsmouth City S/D, Ohio----------†Withdrawn
Portsmouth Industrial Development Auth., Va.
Maryview Hospital DHEW Collateralized Revenue Series of 1979 ------Aaa
Power County, Ida.
Environmental Improvement Revenue, 1979 Series (FMC Corp.-Obligor) ---------- A
Pollution Control Revenue, 1979 Series (FMC Corp.-Obligor)---------- A
Prattville, Ala.---------- A
Precinct of Haverhill Corner (Grafton), N.H. ----------Baa
Prescott, Wisc.----------Baa 1
Prichard, Ala.
Waterworks & Sewer Revenue Series of 1978, (Refunded) ----------Aaa
Princeton, Ind.
Pollution Control Revenue, 1979 Series (Collateralized), (Public Service Co. of Indiana-Guarantor) ---------- Aa
Providence, R.I.---------- Aa to A 1
Pueblo County, Colo.
Industrial Development Revenue (Johns-Manville Corp.—Guarantor) ---------- Aa to A
Pueblo County S/D No. 60, Colo. ----------A to A 1
Pueblo West Metropolitan Dist., Colo.
Bonds Dated 6/1/78 (Refunded) ----------Aaa
Puerto Rico Housing Finance Corp.
Mortgage Revenue Second Portfolio ---------- Con. (Aa)
FHA Insured Mortgage Revenue First Portfolio (Section 8 Assisted) -------- Con. (Aa)
Puerto Rico Industrial, Medical & Environmental Pollution Control Facilities Financing Auth.
Industrial Revenue (Squibb Corp. —Guarantor)---------- Aa
Industrial Revenue (Abbott Laboratories —Guarantor)---------- Aa
Pulaski County Residential Housing Facilities Board, Ark.
Single Family Mortgage Revenue 1979 Series A ---------- Aa
Punta Gorda Health Facilities Auth., Fla.
Adventist Health System/Sunbelt, Inc. Hospital Revenue, Series of 1980 ---------- A 1
Putnam County, N.Y. ----------A 1

Q

Quincy, Mass. ----------A 1 to A

R

Rabun County Development Auth., Ga.
Revenue, Series of 1979 (Burlington Industries, Inc. Project Guarantor) ----------A
Raleigh County, Fayette County, Nicholas County, W.Va.
Single Family Residence Mortgage Revenue---------- Aa
Rancho Simi Recreation & Park Dist.
Public Facilities Corp., Calif.
Lease Rental ----------Con. (Baa 1)
Randolph County Bldg. Commission, W. Va.
Davis Memorial Hospital Hospital Revenue, Series of 1979 ---------- A
Randolph County Industrial Facilities and Pollution Control Financing Auth., N.C.
Industrial Development Revenue Series of 1979 (Burlington Industries, Inc. Project-Guarantor)----------A

Rating

Rankin I/S/D, Tex. ---------- A
Rapides Parish Housing & Mortgage Finance Auth., La.
Single Family Mortgage Purchase---------- A
Rapides Parish S/D No. 27 (Glenmora), La. --- Baa
Rapides Parish S/D No. 58 (Sixth Ward), La. ---------- Baa
Raritan Township Municipal Utilities Auth., N.J.
Revenue Series of 1970A (Refunded)---------- A
Ravenna, Ohio
Industrial Development Revenue (McDonald's Corp.—Guarantor) ---------- A
Reading, Mass.----------A 1
Red Bank Health & Educational Facilities Board, Tenn.
Red Bank Hospital Assoc., Inc.
First Mortgage Hospital Revenue ---------- Con. (Baa) to Ba
Red River Auth., Tex.
Collateralized Pollution Control Revenue Series of 1979 (Southwestern Public Service-Guarantor) ----------Aa
Redding, Calif.---------- A to A 1
Redding Redevelopment Agency, Calif.
Lease Rental----------Con. (Baa 1) to A
Redmond, Ore.---------- A
Regional Medical Center Board, Ala.
Northeast Alabama Medical Center Hospital Revenue Refunding & Improvement Bonds Series of 1979 ----------Con. (A) to Con. (Baa)
Regional S/D No. 4, Conn. ---------- A
Regional S/D No. 10, Conn.---------- A
Reno County, Kans.
Single Family Mortgage Revenue ----------Aa
Revere, Mass. ----------Baa 1 to Baa
Reynoldsburg, Ohio ---------- A
Rhode Island Health & Education Building Corp.
Bryant College Special Obligation (Refunded)---------- Con. (Aaa) to Aaa
Rhode Island Housing & Mortgage Finance Corp., R.I.
Moderate Income Mortgage Program Revenue, 1979 Series A ----------Aa
Residential Acquisition Program Revenue, 1979 Series 1 ----------Aa
Rhode Island Port Auth. & Economic Development Corp.
Industrial Development Revenue, Series of 1979 (Nabisco, Inc.—Guarantor)----------Aa
Rhode Island Public Building Auth.
Lease Rental---------- A
Rice Consolidated I/S/D, Tex. --------Baa to Baa 1
Richfield, Minn.
Gross Revenue Recreational Facilities, Series of 1979---------- Baa 1
Richland, Wash.
Solid Waste Disposal Revenue Bonds ----------Con. (Baa 1) to A
Richmond, Ind.----------Aa
Richmond, Ky.
Pattie A. Clay Infirmary Hospital Revenue, Series of 1979---------- A
Richmond, Me. ---------- Baa 1
Richmond County, Ga.
Water & Sewerage Revenue Series of 1977 (Refunded)---------- Con. (Aaa) to Aaa
Richmond County Development Auth., Ga.
Industrial Development Revenue Series of 1979 (Airco, Inc.—Guarantor)---------- A
Richmond Redevelopment Agency, Calif.
Residential Mortgage Revenue 1979 Series A---------- A
Ridgemont Municipal Utility Dist., Tex.
Combined G.O. & Revenue----------Aaa
River Falls, Wisconsin
Waterworks & Sewer Mortgage Revenue-------- A
River Falls S/D, Wisc. ----------A 1
River Rouge, Mich.
Pollution Control Revenue, Series L-1979 (Collateralized) (Detroit Edison Co.—Guarantor) ----------Baa

Rating

Riverhead C/S/D, N.Y.
(formerly Riverhead, et al. C/S/D No. 2)---------- Baa to Baa 1
Rivanna Water & Sewer Auth., Va.
Regional Water & Sewer Revenue ---------- A
Robinson Township Auth., Pa.
Sewer Revenue, Series of 1964 (Refunded)---------- Con. (Aaa) to Aaa
Water Revenue, Series of 1963 & 1968 (Refunded)---------- Con. (Aaa) to Aaa
Robinson Township Municipal Auth. Pa.
Sewer Revenue, Series of 1976 & Refunding Series of 1973 (Refunded)---------- Con. (Aaa) to Aaa
Special Obligation, Series of 1978 (Refunded)---------- Con. (Aaa) to Aaa
Rochester Special S/D No. 4, Minn.
(assumed by Rochester I/S/D 535)---- Aa to Aaa
Rock Island County, Ill.---------- †Withdrawn
Rockdale, Tex.
Waterworks & Sewer Revenue, New Series of 1979---------- Baa
Rockingham County Industrial Facilities and Pollution Control Financing Auth., N.C.
Industrial Development Revenue Series of 1979 (Burlington Industries, Inc. Project—Guarantor)---------- A
Rockwell-Swaledale Community S/D, Ia.---------- A
Rocky Hill, Conn.---------- A 1
Rogers, Minn.---------- Baa
Roseland Community Hospital Association, Ill.
First Mortgage Gross Revenue Series A (Refunded)---------- Con. (Aaa) to Aaa
Rosemead Redevelopment Agency, Calif.
Project Area No. 1 Notes---------- †Suspended
Romeo Community Schools, Mich.---------- Aa to A 1
Roslyn U/F/S/D, N.Y. (formerly North Hempstead & Oyster Bay U/F/S/D No. 3)---------- Baa 1 to A
Ross County, Ohio
Chillicothe Hospital, Hospital Improvement Revenue Series of 1971 (Refunded)---------- Con. (Aaa) to Aaa
Special Refunding, Series of 1977 (Refunded)---------- Con. (Aaa) to Aaa
Rostraver Township, Pa.---------- Baa 1
Roswell, N.M.
St. Mary's Hospital of Roswell Industrial Devel. Revenue ------- Con. (Baa 1)
Royal Oak Parking Auth., Mich.
G.O. Lease Rental ---------- Baa to A
Royalton, Minn.---------- Baa
Round Rock, Tex.---------- Baa 1
Rutherford (Borough of), N.J.---------- A 1
Rutherford County Industrial Development Board, Tenn.
Industrial Development Series of 1979 (Square D Co.—Guarantor)---------- Aa

S

Sabine River Auth., Tex.
Water Supply Facilities Revenue, Series of 1978 & 1979 (Dallas Power & Light Co; Texas Electric Service Co.; Texas Power & Light Co.-Guarantor)---------- Aa
Pollution Control Revenue, Series of 1979 (Dallas Power & Light Co.; Texas Electric Service Co.; Texas Power & Light Co.-Guarantor)---------- Aa
Saco, Me.---------- †Withdrawn
Saddleback Valley Unified S/D, Calif.---------- †Withdrawn
Saginaw, Mich.
Pollution Control Revenue 1978 Series (General Motors Corp.—Guarantor) ------ Aaa
St. Bernard Home Mortgage Auth., La.
Single Family Mortgage Revenue (Multiple Originators & Servicers)---------- Aa

Rating

St. Charles (Parish of), La.
Industrial Development Revenue (Hooker Chemical Corp.—Guarantor) --------- A to Baa
St. Charles, Minn.---------- Baa 1
St. Charles Parish School Board, La.
Sales Tax---------- A 1
St. Clair County, Mich.
Pollution Control Revenue, Series O (Collateralized) (Detroit Edison Co.—Guarantor)---------- Baa
St. Clairsville-Richland City S/D, Ohio---------- †Withdrawn
St. Cloud I/S/D, Minn.---------- A 1
St. Francis, Minn.---------- Baa
St. James Fire District, N.Y.---------- A
St. James Parish, La.---------- A
St. James Parish S/D No. 1, La.---------- Baa 1 to A
St. John the Baptist (Parish of), La.
Pollution Control Revenue, Series of 1979 (Marathon Oil Co.—Guarantor)---------- A
Sales Tax---------- Baa
St. Johns County Special Tax S/D No. 1, Fla.---------- †Withdrawn
St. Louis County, Minn.
Industrial Development Revenue Series of 1979 (Potlatch Corp.—Guarantor)---------- A
Pollution Control Revenue Series of 1979 (Potlatch Corp.—Guarantor)---------- A
St. Louis Co. Reorganized S/D No. 2 (Ferguston-Florisant), Mo.---------- A to Baa 1
St. Louis S/D, Mo.---------- A to Baa 1
St. Marys, Kan.
Pollution Control Revenue, Series of 1979 (Central Telephone & Utilities Corp.—Guarantor---------- A
St. Marys Area School Auth., Pa.
Special Obligation Revenue Series of 1977 ---------- †Withdrawn
St. Paul, Minn.
Residential Rehabilitation Revenue ---------- A 1
Home Ownership Mortgage Revenue---------- Aa
St. Paul Port Auth., Minn.
Industrial Development Revenue Series of 1979-5 (Beatrice Foods Co.—Guarantor) ----------Aaa
St. Petersburg, Fla.
Waterworks Revenue Certificates Series of 1954 & 1955 ----------†Withdrawn
St. Tammany Public Trust Financing Auth., La.
Single Family Mortgage Revenue 1979 Series A (Multiple Originators & Servicers) ---------- Aa
Salem, Ohio ---------- A 1
Salem Industrial Development Auth., Va.
Hospital Revenue (Hospital Corp. of America—Guarantor) ---------- A
Saline, Mich.---------- A 1
Saline Area S/D, Mich.
Non-Qualified School Bond Loan Fund--------A 1
Saline County Residential Housing Facilities Board, Ark.
Single Family Mortgage Revenue, 1979 Series A ---------- A
Salt Lake City, Utah
Industrial Development Revenue (Nabisco, Inc.—Guarantor)---------- Aa
Salt Lake County Sewerage Improvement District No. 1, Utah
Revenue, Series A ---------- Baa to Baa 1
San Clemente, Calif.
Sewer Revenue ----------†Withdrawn
San Diego City-County Camp Auth., Calif.
Lease Rental ----------A to A 1
San Diego County-Ramona Administration Bldg. Auth., Calif.
Lease Rental ----------Baa 1 to A 1
San Diego Open Space Park Facilities Dist. No. 1, Calif.---------- Aa
San Diego Planetarium Auth., Calif.
Lease Rental, Dated 5/1/71 ----------A to A 1
San Diego Stadium Auth., Calif.
Lease Rental, Dated 4/15/66---------- A 1

Rating

San Diego Unified S/D Public School Bldg. Corp., Calif.
Lease Rental 1975 Series B-------Con. (Aa) to Aa
Lease Rental, 1975 Series A ----------Aa
Lease Rental Refunding, 1977 Series A ---------Aa
Lease Rental, 1977 Series C----------Con. (Aa)
Lease Rental, 1979 Series D---------- †Withdrawn
San Francisco Municipal Railway Improvement Corp., Calif.
Lease Rental----------Aa
San Francisco Redevelopment Agency, Calif.
Lease Rental----------Aa
San Francisco Redevelopment Agency, Calif.
George R. Moscone Convention Center Lease Rental, Series of 1979---------- Con. (A)
San Francisco Stadium, Inc., Calif.
Lease Rental Refunding, Series of 1977A ----------Aa
San Francisco Social Services Corp., Calif.
Lease Rental----------Con. (Aa) to Aa
San Juan Branch Community College, N.M.----------A 1 to Aa
San Juan Suburban Water District, Calif.---------- A to A 1
San Marcos, Calif.---------- A
Sandusky County, Ohio
Industrial Development Revenue (McDonald's Corp.—Guarantor)---------- A
Santa Clara County-El Camino Hospital Dist., Hospital Facility Auth., Calif.
Lease Rental (State Health Facilities Construction Loan Guarantee Law)----------Con. (Aa)
Santa Fe, N.M.
St. Vincent Hospital, Hospital Revenue, Series of 1979 HEW Collateralized Guarantee (Full Faith & Credit of the U.S.)---------- Aaa
Santa Maria Parking Auth., Calif.
Lease Rental----------Con. (Baa 1) to Baa 1
Santa Rosa County School Board, Fla.
Certificates of Indebtedness, Series of 1966 & 1971 (Refunded) ---------- Baa to Aaa
Oil & Gas Severance Tax Certificates, Series of 1975 (Refunded) ---------- Baa to Aaa
Race Track & Jai Alai Revenue Certificates, Series of 1973 (Refunded)----------Baa 1 to Aaa
Sarasota, Fla.
Water Revenue, Series of 1969 ---------- †Withdrawn
General Refunding of 1943 & 1945 ---------- Baa 1 to A 1
Special Obligation of 1969 ---------- Baa 1 to A
Sarasota County Special Utility Dist. No. 1, Fla.
G.O., Limited Tax Water Dated 6/1/73 ----------A to Baa
Savannah Port Auth., Ga.
Pollution Control Series of 1977 (Hooker Chemical Corp.—Guarantor)---------- A to Baa
Marine Terminal Revenue, Series of 1979 (Southern Energy Co.—Guarantor) ---------- A
Pollution Control Revenue, Series of 1979 (Union Camp Corp.—Guarantor) ----------Aa
Sayville U/F/S/D, N.Y.
(formerly Islip U/F/S/D No. 4)----Baa to Baa 1
Schererville, Ind.
Water Revenue, Series of 1979 (Junior Lien) ---------- Baa 1
Sewerage Revenue, Series of 1979 (Junior Lien) ---------- A
School Administrative District No. 34, Me.---------- Baa
School Administrative District No. 52, Me.---------- A 1 to A
School Administrative District No. 55, Me.---------- A 1 to A
School Administrative District No. 57, Me.----------Baa to A

Rating

School Administrative District No. 58, Me. ---- Baa
School Administrative District No. 74, Me. ---- Baa
School Administrative District No. 77 (Machias), Me. ---- Baa
Schleicher County I/S/D, Tex. ---- A
Schwenksville Area Jt. School Auth., Pa.
School Revenue, Series of 1954, 1957, 1963, 1964 & 1968 (Refunded)---- Aaa
Scioto County, Ohio
Marine Terminal Facilities Revenue Notes, Series of 1980 (Occidental Petroleum Corp.—Guarantor)---- A
Scioto-Darby City S/D, Ohio ---- A
Scottsboro Water Works, Sewer & Gas Board, Ala.
Water, Sewer & Gas Revenue, Series of 1978 & 1979---- Baa
Scranton-Lackawanna Health & Welfare Auth., Pa.
Special Obligation, Series of 1976 (Refunded)---- Con. (Aaa) to Aaa
Seattle Consolidated Local Improvement District No. 1, Wash.---- A
Sebastian County Residential Housing Facilities Board, Ark.
FHA and VA Collateralized Revenue Standard Federal Savings & Loan Association, Series of 1979A ---- Aa
Superior Federal Savings & Loan Asociation Project, Series of 1978FHA & VA Collateralized Revenue ---- Aa
First Federal Savings & Loan Association Project, Series of 1978FHA & VA Collateralized Revenue ---- Aa
Sebring Utilities Commission, Fla.
Electric Revenue Certificates Dated 4/1/64 (Refunded)---- A to Aaa
Electric & Water Revenue Dated 12/1/72 & 12/1/75 (Refunded) ---- A to Aaa
Special Obligation Series of 1978A (Refunded)---- Con. (Aaa) to Aaa
Secaucus, N.J.---- A to A 1
Secaucus Municipal Utilities Auth., N.J.
Revenue ---- A 1
Selma Industrial Development Board, Ala.
Industrial Development Revenue, Series of 1979 (Hammermill Paper Co.-Guarantor)---- A
Selma-Kingsburg-Fowler County Sanitation Dist. Calif. ---- A
Seven Hills, Ohio---- A
Sewickley Valley Hospital Auth., Pa.
Sewickley Valley Hospital Gross Revenue---- Con. (A) to A
Sewickley Valley Hospital Hospital Gross Revenue, Series of 1975 (Refunded)---- Con. (Aaa) to Aaa
Sewickley Valley Hospital Special Obligation Refunding, Series of 1977 (Refunded)---- Con. (Aaa) to Aaa
Seymour Community Middle S/B/C, Ind.
Lease Rental School Bldg. Revenue ---- Con.(A)
Seymour Community School Corp., Ind. ---- A
Shaler Township, Pa.
1976 Series A, (Refunded) ---- Con. (Aaa) to Aaa
Shakopee Housing & Redevelopment Auth., Minn.
Valley Industrial Park Redevelopment Project No. 1, Series of 1979, Special Obligation Tax Increment---- Con. (Baa 1)
Shavano Park (Town of), Tex. ---- Baa 1
Shawnee Local S/D, Ohio---- †Withdrawn
Shelby & Moultrie Counties Comm. Unit S/D No. 1 (Windsor), Ill. ---- A
Shelby Eastern School Building Corp., Ind.
School Bldg. Rev. ---- Con. (A) to Con. (Baa 1)
Shelby Eastern High School Building Corp., Ind.
School Building Revenue---- Con. (Baa 1)
Shelbyville, Ky.
Industrial Development Revenue, Series of 1979 (Union Camp Corp.—Guarantor) ---- Aa

Rating

Shenandoah County Industrial Development Auth., Va.
Pollution Control Revenue (Johns-Manville Corp.—Guarantor) ---- Aa to A
Industrial Development Revenue (Johns-Manville Corp.—Guarantor) ---- Aa to A
Shiawassee County, Mich. ---- A
Shreveport, La.
Water & Sewer Revenue Dated 12/1/60, 12/1/66, 12/1/69 & 12/1/71 (Refunded) ---- Con. (Aaa) to Aaa
Water & Sewer Utility Revenue Dated 12/1/73 (Refunded) ---- Con. (Aaa) to Aaa
Shreveport Home Mortgage Auth., La.
Single Family Mortgage Revenue (FHA Insured or VA Guaranteed Mortgage Loans) Multiple Originators & Servicers 1979 Series A---- Aa
Sibley, Ia. ---- A
Sibley Community S/D, Ia. ---- A
Sikeston Industrial Development Auth., Mo.
Industrial Revenue, Series of 1979 (Wohl Shoe Co. Project) (Brown Group, Inc.-Guarantor)---- A
Sinton I/S/D, Tex. ---- Baa 1
Sioux City, Ia. ---- Aaa to Aa
Sioux City Community S/D, Ia.---- Aaa to Aa
Sitka (City & Borough), Alaska
Utility Revenue and Refunding, Series of 1979 ---- Con. (Baa)
Skippack Twp. School Auth., Pa.
School Revenue, Series of 1960 (Refunded) ---- Aaa
Skowhegan (Town of), Me.---- A
Slaton, Tex.---- Baa
Waterworks & Sewer Revenue ---- Baa
Sleepy Eye I/S/D No. 84, Minn.---- A
Smithville Health & Educational Facilities Board, Tenn.
Hospital Revenue, Series of 1979 Hospital Corp. of America—Guarantor) ---- A
Snohomish County S/D No. 201 (Snohomish), Wash.---- A
Solon (City of), Ohio
Industrial Development Revenue (Container Corp.—Guarantor)---- A
Solon Community S/D, Ia.---- A
Somersworth, N.H.---- A
South Carolina State Educational Assistance Auth.
Insured Student Loan Revenue Series of 1979 ---- A
South Charleston, W. Va.
Herbert J. Thomas Memorial Hospital Hospital Revenue, Series of 1979 ---- A
Pollution Control Revenue, Series of 1979 (Union Carbide Corp.—Obligor) ---- Aa
South Coast Air Quality Management District Building Corp., Calif.
Lease Rental, Series of 1979---- Baa
South Coast County Water Dist., Calif.
G.O. Water, Series of 1976 (Refunded) ---- A 1 to Aaa
South Coast County Water Dist. Improvement Dist. No. 1, Calif.
(formerly So. Laguna Sanitary Dist.)
G.O. Sewer, 1974 Series A & B (Refunded) ---- A 1 to Aaa
South Daytona, Beach, Fla.
Improvement Revenue ---- †Withdrawn
South Eastern Multi School Building Corp., Ind.
Lease Rental ---- Con. (Baa 1)
South Hadley, Mass. ---- A to A 1
South Milwaukee, Wisc.---- †Withdrawn
Industrial Development Revenue Series A (McGraw-Edison Co.—Guarantor)---- Aa to Baa
South Pittsburg, Tenn.---- Baa 1
South Redford S/D, Mich.
Non-Qualified Schoql Bond Loan Fund ---- †Withdrawn
South San Francisco Public Facilities Corp., Calif.
Lease Rental ---- Con.(A 1)

Rating

South Summit S/D, Utah ---- A
South Vermillion High School Bldg. Corp., Ind.
Lease Rental---- Con. (Baa 1) to Baa 1
Southampton (Town of), N.Y. ---- A 1
Southeast Local S/D, Ohio ---- A
Southeast Texas Hospital Financing Agency
Herman Hospital Estate Hospital Equipment Revenue Notes Series of 1979---- Aa
Hermann Hospital Hospital Revenue, Series A (HEW Collateralized) ---- Aaa
Hospital Revenue, Series B (HEW Collateralized) ---- Aaa
Hospital Revenue, Series C (HEW Collateralized) ---- Aaa
Hospital Revenue, Series D ---- Aa
Memorial Hospital, Hospital Mortgage Revenue Series of 1979---- A 1
Southern Penobscot Vocational School Region 4, Me. ---- A 1
Southwest Parke Community School Building Corp., Ind.
Lease Rental---- †Withdrawn
Spartanburg County, S.C.
Mary Black Memorial Hospital---- A 1
Road Improvement District G.O. ---- A
Industrial Revenue (Cobis Products Co. Project) (Colonial Stores —Guarantor) ---- †Withdrawn
Pollution Control Revenue, Series of 1979 (Monsanto Co.— Guarantor)---- Aa
Spokane County Fire Protection District No. 8, Wash.---- A
Spring Grove Area S/D, Pa.---- A
Spring Hill I/S/D, Tex.---- A to Baa 1
Springfield, Ill.
Residential Mortgage Revenue, Series of 1979---- Aa
Springfield, Tenn.
Industrial Development Revenue (Allegheny Ludlum Industries —Guarantor) ---- A to Baa
Springfield Local S/D (Lucas County), Ohio
3-Year Tax Anticipation Notes ---- †Withdrawn
Stafford, Conn.---- A
Stanton I/S/D, Tex. ---- A to A 1
Stark County, Ohio
Industrial Development Revenue (McDonald's Corp.—Guarantor) ---- A
Aultman Hospital Association Lease Rental---- A 1
State College (Borough of), Pa. ---- A 1
Stephen F. Austin State University, Tex.
Combined Fee Revenue, Series of 1979 ---- A
Student Housing Revenue, Series of 1968---- Baa to Baa 1
Student Housing Revenue, Series of 1979 ---- Baa 1
Stephenson, JoDaviess & Carroll Counties Comm. Unit S/D No. 200 (Pearl City), Ill. ---- A
Sterling (Town of), Mass.---- A
Sterlington (Town of), La.
Pollution Control Revenue, Series B (International Minerals & Chemical Corp.—Guarantor) ---- A
Steuben County Industrial Development Agency, N.Y.
Revenue, 1979 Series A ---- Aa
Commercial Development First Mortgage Revenue, Series A of 1979 (K mart Corp.—Tenant & Guarantor)---- A to Aa
Stevenson Industrial Development Board, Ala.
Environmental Improvement Revenue, Series of 1979 (Mead Corp. —Guarantor) ---- A
Stewartville I/S/D No. 534, Minn. ---- Baa to A
Stickney Road District, Ill.---- †Withdrawn
Stokes County, N.C.---- A
Stone County, Miss.
Industrial Development Revenue, 1979 Series A (International Paper Co.—Guarantor)---- Aa

Rating

Stony Point, N.Y. ---- Baa to A
Sto-Rox S/D, Pa. ---- †Withdrawn
Story City, Ia.
Electric Revenue ---- A
Stroudsburg Area S/D, Pa. ---- A
Special Obligation Series of 1979 ---- Con. (Aaa)
Guaranteed Revenue, Special Obligation Series ---- A
Stuntz, Minn. ---- Baa to A
Sturgeon Bay, Wisc. ---- Baa 1 to A
Suburban Hennepin County Area Vocational Technical School, Minn.
(Bonds issued under Hennepin County Area Vocational Technical No. 287) ---- A to Aa
Sullivan County Health & Educational Facilities Board, Tenn.
Holston Valley Community Hospital Hospital Revenue, Series A (DHEW Collateralized) ---- Aaa
Sulphur, La.
Sales & Use Tax, Dated 6/15/67 ---- A 1
Sales & Use Tax, ST Series of 1979 ---- Baa 1
Summit County, Ohio
Industrial Development First Mortgage Revenue, Series A 1979 (K-mart Corp.—Guarantor) ---- Aa
Sussex County, Del.
Single Family Mortgage Revenue, 1979 Series A ---- A 1
Swatara Township Auth., Pa.
Guaranteed Sewer Revenue Series of 1976 (Refunded) ---- Con. (Aaa) to Aaa
Special Revenue Series of 1976 (Refunded) ---- Con. (Aaa) to Aaa
Special Revenue Series of 1978 (Refunded) ---- Con. (Aaa) to Aaa
Sylvester, Wisc.
Larson's Cheese Co., Inc. Project Small Business Pollution Control Guaranteed U.S. Small Business Administration, Full Faith & Credit of the U.S. ---- Aaa
Syosset C/S/D, N.Y. (formerly Oyster Bay C/S/D No. 2) ---- A to A 1

T

Talladega Industrial Development Board, Ala.
Industrial Development Revenue, Series of 1979 (Union Camp Corp.—Guarantor) ---- Aa
Tarrant County Water Control & Improvement Dist. No. 1, Tex.
Temporary Series of 1979 ---- †Withdrawn
Water Revenue Series of 1979 ---- Baa 1
Water Revenue, 1979 Series A ---- A
Tatum I/S/D, Tex. ---- Baa 1 to A
Taylor County, Fla.
Industrial Development Revenue (CPG Products Corp., Project) Series of 1979 (General Mills, Inc.—Guarantor) ---- A
Industrial Development Revenue Series 1979 (Procter & Gamble Co.- Guarantor) ---- Aaa
Taylor County, Wisc. ---- A
Tazewell County S/D No. 52 (Washington), Ill. ---- A
Tequesta, Fla.
Improvement Revenue ---- A
Texarkana I/S/D, Tex. ---- Baa to Baa 1
Texas, State of ---- Aaa
Texas National Guard Armory Board
Special Obligation, Series of 1979 (Refunded) ---- Aaa
Texas State Technical Institute, Tex.
Housing & Auxiliary Revenue, Series of 1979 ---- Baa
Texas State University System
Southwest Texas State University Housing Revenue ---- Baa to A
The Colony, Tex. ---- Baa

Rating

Thomasville Industrial Development Board, Ala.
Industrial Development Revenue Series of 1979 (Georgia-Pacific Corp.—Guarantor) ---- Aa
Thorsby (Town of) Industrial Development Board, Ala.
Industrial Development Revenue, Series of 1979 (Union Camp Corp.—Guarantor) ---- Aa
Three Village Central S/D of Brookhaven & Smithtown, N.Y. (formerly Brookhaven & Smithtown C/S/D) ---- Baa 1 to A
Tift County Development Auth., Ga.
Industrial Development Revenue, Series of 1979 (Union Camp Corp.—Guarantor) ---- Aa
Tifton, Ga.
Water & Sewer Revenue ---- Baa 1 to A
Water & Sewerage Revenue, Series of 1965, 1968 & 1970 (Refunded) ---- Aaa
Tillamook County S/D No. 9 (Tillamook), Ore. ---- A
Timber Creek Utility District, Tex.
Combined G.O. & Revenue ---- Baa
Tipton, Ind.
Junior Lien Sewer Revenue ---- Baa 1
Tipton County, Tenn. ---- Baa
Tipton County Public Library, Ind. ---- A
Tolland (Town of), Conn. ---- A
Tom Green County Hospital Auth., Texas
St. John's Hospital Revenue ---- A
Tomah, Wis.
Industrial Development Revenue (Union Camp Corp.—Guarantor) ---- Aa
Tomahawk S/D, Wisc. ---- A
Tonawanda (City of), N.Y. ---- Baa to Baa 1
Tooele City, Utah ---- A
Tredyffrin Township Municipal Auth., Pa.
Special Revenue, Series of 1977 (Refunded) ---- Con. (Aaa) to Aaa
Tri-City Airport Commission, Mich.
Airport Revenue, Series II ---- Baa
Triborough Bridge & Tunnel Auth., N.Y.
Special Obligation, Series of 1978 (Refunded) ---- Con. (Aaa) to Aaa
Revenue, Series of 1976 (Refunded) ---- Con. (Aaa) to Aaa
Trinity River Auth. of Tex.
Grand Prairie Water Project Surplus Revenue & G.O. ---- A
General Improvement Revenue Series of 1979 ---- A
Tripoli Community S/D, Ia. ---- A
Troup County Development Auth. Ga.
Industrial Development Revenue, Series of 1979 (Union Camp Corp.—Guarantor) ---- Aa
Tulsa County Home Finance Auth., Okla.
Single Family Mortgage Revenue ---- Aa
Tulsa Industrial Authority, Oklahoma
St. John Medical Center Inc. Hospital Revenue ---- A 1
Turlock Irrigation District, Calif. ---- Aa
Turtle Creek Area S/D, Pa.
Series of 1975 (Refunded) ---- Aaa
Turtle Lake, Wisc.
Small Business Pollution Control Revenue (Twin Town Cheese Factory, Inc. Project, Guaranteed U.S. Small Business Administration, Full Faith & Credit of the U.S.) ---- Aaa
Tuscaloosa County Board of Education, Ala.
Special Tax School Warrants ---- Baa 1

U

Union County Board of Public Instruction, Fla.
Certificates of Indebtedness, Dated 11/1/65 Racetrack Revenue ---- A

Rating

Union County Industrial Development Auth., Pa.
Industrial Development Revenue, 1979 Series A (International Paper Co.-Guarantor) ---- Aa
Union County Industrial Pollution Control Financing Auth., N.J.
Pollution Control Revenue, 1979 Series A (Public Service Electric & Gas Co.—Guarantor) ---- Aa
Union County Residential Housing Facilities Board, Ark.
Single Family Mortgage Revenue ---- A 1
Union County S/D, S.C. ---- A 1 to A
Unionville-Chadds Ford S/D, Pa. ---- A 1
Unionville-Chadds Ford School Auth., Pa.
Lease Rental ---- A to A 1
United Nations Development Corp., N.Y.
Development Corporation, Series of 1973 ---- Con. (A) to A
University of California
1979 Faculty Residential Mortgage Revenue ---- A
University of Louisville, Ky.
Housing Refunding Revenue ---- A
University of Minnesota
Minneapolis Apartment Revenue of 1974 (Refunded) ---- Con. (Aaa) to Aaa
Student Union Remodeling Revenue of 1974 (Refunded) ---- Con. (Aaa) to Aaa
University of Nevada
University Revenue, Series of 1979 ---- A
University of Oklahoma, Okla.
Student Facilities of 1971 Series A & B (Refunded) ---- Con. (Aaa) to Aaa
Student Facilities Revenue, Series of 1979 ---- A
Student Facilities Revenue 1971 Series A & B ---- Con. (Aaa)
Utility Revenue ---- Con.(A) to A
University of Texas, Tex.
Lamar University Combined Fee Revenue Series of 1974 (Refunded) ---- Con. (Aaa) to Aaa
University of Washington Housing & Dining Revenue ---- Baa 1
Upper Bucks County Joint School Auth., Pa.
School Revenue, Series of 1964 (Refunded) ---- A 1 to Aaa
Upper Dauphin Area School Auth., Pa.
School Revenue ---- Baa to Baa 1
Upper Dauphin Area S/D, Pa. ---- Baa 1
Guaranteed Revenue, Special Obligation Series of 1979 ---- Baa 1
Upper Dublin School Auth., Pa.
School Revenue, Series of 1964, 1965, 1966, 1967-A & 1971 (Refunded) ---- Con. (Aaa) to Aaa
Special Obligation Series of 1978 (Refunded) ---- Con. (Aaa) to Aaa
Upper Dublin S/D, Pa.
Series of 1976 (Refunded) ---- Con. (Aaa) to Aaa
Upper Moreland School Bldg. Corp., Pa.
School Revenue ---- Aa
Upper Moreland School Dist. Auth., Pa.
School Revenue ---- Aa
Upper Moreland Township S/D, Pa. ---- Aa
Upper San Marcos Watershed Reclamation & Flood Control Dist., Tex. ---- Baa
Upson County S/D, Ga. ---- †Withdrawn
Utah Housing Finance Agency
Multi-Family Housing Section 8 Assisted & FHA-Insured Mortgage Loans) ---- Con. (Aa)
Single Family Mortgage Purchase, 1979 Series A ---- Aa
Utah State Board of Regents
Student Loan Revenue ---- A
Utica, N.Y. ---- Aa to Baa 1
Utica Urban Renewal Agency, N.Y.
G.O. Guaranteed ---- A to Baa 1

Rating

Uwchlan Township Municipal Auth., Pa.
Guaranteed Water Revenue Series of 1976, (Refunded)---Con. (Aaa) to Aaa
Special Obligation Series of 1977, (Refunded)---Con. (Aaa) to Aaa

V

Vail Water & Sanitation District, Colo.---Baa 1
Valley County S/D No. 422 (Casade), Ida.---†Withdrawn
Valley Mills I/S/D, Tex.---Baa
Valley View L/S/D, Ohio---A
Van Buren (Town of), N.Y.---Baa 1
Van Wert City S/D, Ohio---Aa
Vanceburg, Ky.
Electric Revenue---Con. (A)
Vassalboro, Me.---A
Vermont Educational & Health Buildings Financing Agency
Norwich University Sport Center (Collateralized)---Aa
Vermont State Colleges
Housing & Dining Revenue---Baa 1 to Baa
Vero Beach, Fla.
Electric Revenue, Series of 1974 (Refunded)---Con. (Aaa) to Aaa
Electric Revenue Certificates, Series of 1955, 1960, 1962, 1968, 1971, 1972 A (Refunded)---Con. (Aaa) to Aaa
Special Obligation, Series of 1978A (Refunded)---Con. (Aaa) to Aaa
Utilities Revenue Certificates, Series of 1952 (Refunded)---Con. (Aaa) to Aaa
Water & Sewer Revenue Certificates, Series of 1956 (Refunded)---Con. (Aaa) to Aaa
Water & Sewer Revenue, Series of 1972 (Refunded)---Con. (Aaa) to Aaa
Victoria, Minn.---Baa 1
Vigo County, Ind.---Aa
Vinalhaven, Me.---Baa
Virginia Beach Industrial Development Auth., Va.
Industrial Development Revenue Series of 1979 (Airco, Inc.—Guarantor)---A
Virginia Education Loan Auth.
Series 1978 & 1979---A
Series 1980 A---Aa
Virginia Housing Development Auth.
Multi-Family Housing, 1979 Series A---Con. (A 1)
Vista-San Diego County Building Auth., Calif.
Lease Rental---Con. (A 1) to A 1

W

Wabash, Ind.
Sewer Revenue---Baa
Wabash County Metropolitan School Bldg. Corp., Ind.
Lease Rental---Con. (A 1)
Wake County, N.C.
Wake Memorial Hospital Hospital Revenue, Series of 1975 (Refunded)---Con. (Aaa) to Aaa
Wakulla County S/D, Fla.---Baa
Walker County Water & Sewer Auth., Ga.
Water & Sewer Revenue Series of 1977, (Refunded)---Con. (Aaa) to Aaa
Walworth County Metropolitan Sewerage Dist., Wisc.
Sewerage Revenue---Con. (Baa)
Warner Robins, Ga.---Baa to Baa 1
Warren & Washington Industrial Development Agency, N.Y.
Industrial Development Revenue Series of 1979 (Norton Co.—Guarantor)---A
Warren County S/D No. 38, Ill.
School Building Bonds Dated 7/1/70 (Refunded)---A to Aaa
Warren School Building Corp., Ind.
School Building Revenue---Con. (A)

Rating

Warren Township Jr. High School Building Corp., Ind.
School Building Revenue---†Withdrawn
Warren Township Metropolitan S/D, Ind.---Aa
Warrick County Elementary School Building Corp., Ind.---Con. (A)
Warwick S/D, Pa.---A
Washington, Wisc.
Waste Research & Reclamation Co., Inc. Project-Small Business Pollution Control Revenue, Guaranteed U.S. Small Business Administration, Full Faith & Credit of the U.S.---Aaa
Washington & Yamhill Counties S/D 3-8 (Hillsboro), Ore.---A to A 1
Washington County Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor)---A
Washoe County, Nev.
Collateralized Gas & Water Facilities Revenue (Sierra Pacific Power Co.—Guarantor)---A
Collateralized Water Facilities Revenue, Series of 1976 (Sierra Pacific Power Co.—Guarantor)---Baa to A
Waterwood Municipal Utility Dist., Tex.
Waterworks & Sewer Combination Unlimited Tax & Revenue, Series of 1975 (Refunded)---Con. (Aaa) to Aaa
Watkins Glen, N.Y.---Baa 1
Watonwan County, Minn.---A 1
Waukegan, Ill.
Single Family Mortgage Revenue, Multiple Originators & Servicers---A 1
Waukegan, Ill.
Pollution Control Revenue Series of 1979A & 1979B (Commonwealth Edison Co.—Guarantor)---A to Baa
Waukesha, Wisc.
Sewer Mortgage Revenue---Con. (A)
Waycross, Ga.
Lease Rental---Con. (Baa) to Baa
Wayne (Town of), Me.---Baa 1
Wayne County, Mich.---Baa to Ba
Motor Vehicle Highway Fund Bonds---A to Ba
Motor Vehicle Highway Fund Notes---A to Ba
Sewage Disposal, Water Districts, Sewer Districts, Drainage Districts---Baa to Ba
Airport Revenue Series II, III, IV, V, VI, VII & VIII---A 1 to A
Wayne County Building Auth., Mich.
Extended Care Facility Revenue---Baa to Ba
Wayne County Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor)---A
Weare, N.H.---Baa
Weirton Municipal Hospital Building Commission, W. Va.
Weirton General Hospital First Mortgage Revenue---Con. (Baa 1) to Con. (Baa)
Wells County Hospital Auth., Ind.
First Mortgage Hospital Facilities Refunding Revenue of 1976 Dated 9/1/76 (Refunded)---A to Aaa
Welsh Gravity Drainage District No. 1, La.---Baa
Wenatchee, Wash.
Water & Sewer Revenue---A to Con. (A)
Wernersville Municipal Auth., Pa.
Guaranteed Sewer Revenue (Refunding)---Baa
Guaranteed Water Revenue (Refunding)---Baa
West Babylon U/F/S/D, N.Y. (formerly West Babylon U/F/S/D No. 2)---Baa to A

Rating

West Babylon U/F/S/D No. 2, N.Y, (now West Babylon U/F/S/D)---Baa to A
West Coast Regional Water Supply Auth., Fla.
Capital Improvement Revenue---A
West Des Moines, Ia.---A 1 to Aa
West Grant S/D, Wisc.---A
West Hempstead U/F/S/D, N.Y.---Baa to A
West Jordan, Utah
Water & Sewer Revenue, Series of 1978---A to Baa 1
Water & Sewer Revenue, Series of 1979---Baa 1
West Memphis Residential Housing Facilities Board, Ark.
Single Family Mortgate Revenue---A
West Muskingum Local S/D, Ohio---†Withdrawn
West Orange-Cove Consolidated I/S/D, Tex.---A to A 1
West Palm Beach, Fla.
Water & Sewer Revenue, Series of A, B, C, & D (Refunded)---A to Aaa
West Shore S/D, Pa.
Special Obligation Series of 1978, (Refunded)---Con. (Aaa) to Aaa
West Virginia Housing Development Fund, W. Va.
Single Family Mortgage Program---A 1 to Aa
West Warwick, R.I.---Baa 1 to Baa
Westador Municipal Utility District, Tex.
G.O. & Revenue---Baa 1
Westbury U/F/S/D, N.Y. (formerly North Hempstead & Hempstead U/F/S/D No. 1)---A to A 1
Westchester Industrial Development Agency, N.Y.
Industrial Development Series of 1979 (Pennwalt Corp.—Guarantor)---A
Westerville, Ohio
Water Revenue---A
Industrial Development Revenue (Nabisco, Inc.-Obligor)---Aa
Westerville City S/D, Ohio---A
Westland, Mich.
G.O. Limited Tax---Baa 1
Westmont Hilltop S/D, Pa.
Series of 1975 (Refunded)---Con. (Aaa) to Aaa
Westmont Hilltop Schools Building Auth., Pa.
School Building Revenue Series of 1963---†Withdrawn
Westmoreland County Airport Auth., Pa.
Guaranteed Airport Revenue, Series of 1979---A 1
Special Obligation, Series of 1979---A 1 to Con. (Aaa)
Westmoreland County Industrial Development Auth., Pa.
Industrial Development Revenue, Series A (McDonald's Corp.—Guarantor)---A
Henry Clay Frick Community Hospital Special Obligation Refunding Series of 1977 (Refunded)---Con. (Aaa) to Aaa
Hospital Gross Revenue Series of 1974 & 1974A (Refunded)---Con. (Aaa) to Aaa
Weston Municipal Utility Dist., Tex.
Unlimited Tax & Revenue---Con. (Baa) to Baa
Westwood Regional S/D, N.J. (formerly Westwood Consol. S/D)---Baa 1 to A
Whatcom County S/D No. 503., Wash.---A
Wheaton, Ill.---A 1 to Aa
Wheeling, Ill.
Waterworks & Sewerage Revenue Series of 1979---A
Wheeling, W. Va.
Sewer Revenue, Series A, B, C, D & E (Refunded)---Aaa

Rating

White Settlement, Tex.
Water & Sewer Revenue---------- Baa
Whiteside County S/D No. 13
(Rock Falls), Ill.---------- A
Whitfield County, Ga. ---------- A to A 1
Wichita, Kan.
Single Family Mortgage Revenue
(Multiple Originators and Servicers)
1979 Series A----------A 1
Wickliffe, Ky.
Industrial Building Revenue,
1967 Series (Westvaco Corp.—
Guarantor) ----------Baa to A
Industrial Building Revenue Series
of 1979 (Westvaco Corp.
—Guarantor) ---------- A
Wilbarger County Junior College District, Tex.
Revenue, Series of 1979 (Second
Lien) ---------- Con. (Baa 1)
Will County Comm. Unit S/D No. 365-U
(Valley View), Ill. ---------- A
Will County S/D No. 114
(Manhattan), Ill.---------- A
Williams Balley S/D, Pa.
Special Obligation Revenue Series
of 1979---------- Con. (Aaa)
Williams Valley S/D Auth., Pa.
School Revenue, Series of 1972 -------- Con. (Aaa)
Williamsport Area Joint School Auth., Pa.
Special Obligation, Series of 1978
(Refunded)---------- Con.(Aaa) to Aaa
School Revenue, Series of 1969 &
1973 (Refunded)---------- Aaa
Williston, N.D.
Water & Sewer Revenue---------- A
Wilson Area S/D Auth., Pa.
Lease Rental---------- A
Wilson Joint School Auth., Pa.
School Revenue, Series of 1972
(Refunded)----------A to Aaa
Special Revenue, Series of 1978
(Refunded)----------Con. (Aaa) to Aaa
Wilsonville, Ore.---------- A
Wilton, Conn. ---------- Aa to Aaa

Rating

Wilton Community S/D, Ia. ---------- A 1
Wilton Industrial Development Board, Ia.
Industrial Development Revenue
(Johns-Manville Corp.—Guarantor)---------- A
Winder-Barrow Industrial Building Auth., Colo.
Pollution Control Revenue (Johns-
Manville Corp.—Guarantor) ---------- Aa to A
Industrial Revenue, Series of 1977
(Johns-Manville Corp.—Guarantor)--- Aa to A
Winn Parish School Board, La.
(Atlanta S/D) ----------Baa 1
Winnebago County Comm. H/S/D No. 207
(Rockton), Ill. ---------- A
Winnebago, Minn.---------- A
Winona, Minn.
Industrial Development First Mortgage
Revenue, Series A 1979 (K mart
Corp.—Tenant) ---------- Aa
Winona I/S/D, Tex. ----------Baa 1
Winstead, Minn.
Health Central Special Obligation Hospital
1978 Series A (Refunded)-- Con. (Aaa) to Aaa
Winter Haven, Fla.
Utility Service Tax Revenue Certificates
Series of 1962 ----------†Withdrawn
Winter Springs, Fla.
Improvement Revenue, Series of 1979------Baa 1
Wisconsin Housing Finance Auth.
Housing Rehabilitation Loan
Revenue----------A 1
Wood County, W. Va.
Industrial Development Revenue
(Johns-Manville Corp.—Guarantor)--- Aa to A
Single-Family Mortgage Revenue,
1979 Series A (Multiple Originators
& Servicers) ---------- Aa
Wood Dale Public Library Dist., Ill. ----------A
Woodcliff Lake (Borough), N.J.----------A
Woodridge, Ill.
Residential Mortgage Revenue ----------A
Woodstock, N.H. ----------Baa
Woodway, Tex.---------- A
Water & Sewer Revenue Senior Lien
& Junior Lien----------Baa 1

Rating

Wooster City School District, Ohio ----------A 1
Wyoming, Mich.
Limited Obligation Industrial Development
Revenue (Weyerhaeuser Co.—
Guarantor)----------Aa

X

Xenia, Ohio
Industrial Development First Mortgage
Revenue, Series A 1979 (K mart
Corp.—Guarantor)---------- †Withdrawn

Y

Yakima County S/D No. 203, Wash.---------- A
Yamhill County S/D No. 4-45Jt.
(Amity), Ore.---------- Baa 1
Yavapai County Unified S/D No. 22
(Humboldt), Ariz.---------- A
Yorba Linda County Water District, Calif.
Water & Sewer Revenue---------- B to Baa 1
York County Industrial Development Auth., Pa.
Industrial Development Revenue
Hanover Industrial Machine Co. Project
(American Can Co.—Guarantor) ---------- A
Industrial Development Revenue, Series A
(McDonald's Corp.—Guarantor) ---------- A
Industrial Development Revenue, Series B
Consolidated Freightways—Guarantor)------ A
Youngstown, Ohio ----------A to Baa 1
Yuma, Ariz. ----------Baa 1 to A
Yuma County Hospital Dist. No. 1, Ariz.
Dated 3/1/76 (Refunded)----------A to Aaa

Z

Zeeland, Mich.
Electric Revenue ---------- A to A 1
Zumbrota, Minn.
Industrial Development Revenue, Series of 1976
(Beatrice Foods Co.—Guarantor)---------- Aaa

Municipal Short-Term Loans

The ratings below are for newly rated issues or those which have been revised in 1979.

Rating

A

Akron, Ohio
Recycle Energy Construction Notes
Dated 12/5/79 Due 12/5/80----------MIG 1
Sewerage Improvement Notes
Dated 12/5/79 Due 12/5/80----------MIG 1
Recycle Energy Construction Notes Dated
12/12/79 Due 12/12/80 ---------- †Withdrawn
Sewerage Improvement Notes Dated
12/12/79 Due 12/12/80 ---------- †Withdrawn
Albion Municipal Auth., Pa.
Construction Notes, Series of 1979
Dated 8/15/79 Due 8/15/82----------MIG 1
Albuquerque, N.M.
Revenue Bond & Grant Anticipation
Notes, Series of 1979 Dated 11/1/79
Due 1/1/81-82----------MIG 1
Alpena County, Mich.
General Obligation LT Notes Series of
1979 Dated 4/1/79 Due 5/1/80-82------MIG 2
Armagh Township Auth., Pa.
Construction Notes, Series of 1979
Dated 9/15/79 Due 3/15/82----------MIG 1
Amityville U/F/S/D, N.Y.
Tax Anticipation Notes, 1979
Dated 8/23/79 Due 6/20/80----------MIG 1

Rating

Antrim County, Mich.
General Obligation Limited Tax
Notes, Series of 1979 Dated 4/1/79
Due 5/1/80-82 ---------- MIG 2
Arlington County, Va.
Revenue Anticipation Notes Dated
1/3/80 Due 6/18/80 & 12/10/80 ------- MIG 1
Ashland, Ky.
Utilities System Bond Anticipation Notes
Dated 6/27/79 Due 6/27/80 ---------- MIG 3

B

Baldwin U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80
Taxes Dated 9/13/79 Due 6/27/80----- MIG 1
Barry County, Mich.
General Obligation Limited Tax Notes,
Series of 1978 Dated 5/1/79
Due 5/1/80-82 ---------- MIG 2
Bay County, Mich
HGeneral Obligation Limited Tax
Notes, Series of 1979 Dated
4/1/79 Due 6/1/80-82 ---------- MIG 1
Bay Shore U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80
Taxes Dated 7/25/79 Due 1/31/80
& 6/23/80---------- MIG 1

Rating

Bellmore-Merrick Central High S/D, N.Y.
Tax Anticipation Notes for
1979 & 1980 Taxes Dated 11/1/79
Due 6/27/80 ----------MIG 1
Bethpage U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80
Taxes Dated 8/1/79 Due 6/25/80 -------MIG 1
Boise City, Idaho
Tax Anticipation Notes of 1979,
Series A Dated 4/16/79
Due 1/24/80 ----------MIG 1
Boise City I/S/D, Idaho
Tax Anticipation Notes, 1979-80
Dated 8/1/79 Due 8/1/80----------MIG 1
Branch County, Mich.
General Obligation Limited Tax
Notes Series of 1979
Dated 4/1/79 Due 5/1/80-82----------MIG 1
Brea-Olinda U/H/S/D, Calif.
1979 Tax & Revenue Anticipation
Dated 8/20/79 Due 6/6/80 ----------MIG 1
Brentwood U/F/S/D, N.Y.
Tax Anticipation Notes 1979
Dated 7/18/79 Due 6/27/80----------MIG 2
Buffalo, New York
General Obligation Revenue
Anticipation Notes for State Aid
1979/80 Dated 10/11/79 Due
6/27/80----------MIG 1

Rating

Butler Area Sewer Auth., Pa.
Construction Notes, Series of 1979 Dated 4/15/79 Due 7/15/81 ---- MIG 1
Butler County, Ohio
Certificates of Indebtedness Upper Mill Creek Regional Wastewater Project, Phases I & II Dated 8/30/79 Due 8/29/80 ---- MIG 2

C

Calhoun County, Mich.
General Obligation Limited Tax Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-82 ---- MIG 1
California Housing Finance Agency
Multi-Family Bond Anticipation Notes 1979 Series 2 Dated 9/13/79 Due 3/13/81 --- MIG 1
Multi-Family Bond Anticipation Notes, 1979 Series 1 Dated 6/19/79 Due 12/19/80 ---- MIG 1
Multi-Family Housing Finance Program Notes, 1979 Second Renewal, Series H-N Dated 4/5/79 Due 4/5/80 ---- MIG 1
Multi-Family Housing Finance Program Notes, 1979 Second Renewal Series A-F & 1979 Series G Dated 2/1/75 Due 2/1/80 ---- MIG 1
Canton, Ohio —Storm Drainage Improvement Notes Dated 4/5/79 Due 4/3/80 ---- MIG 3
Highway Improvement Notes Series 1979 Dated 2/15/79 Due 2/14/80 ---- MIG 3
Cape May County Municipal Utilities Auth., N.J.
Grant Anticipation Notes Series A Dated 12/1/79 Due 12/1/81 ---- MIG 1
Project Notes County Agreement Series of 1979 Dated 3/1/79 Due 3/1/80 ---- MIG 3
Capistrano U/S/D, Calif.
1979 Tax & Revenue Anticipation Dated 8/20/79 Due 6/6/80 ---- MIG 1
Carbondale, Ill.
Construction Loan Notes, Series of 1978 (FHA-Insured Mortgage—United Housing Partners Project) Dated 12/1/78 Due 6/1/81 ---- MIG 1
Carlisle Borough Sewer System Auth., Pa.
Series A Revenue Notes Series of 1979 Dated 12/1/79 Due 12/1/84 ---- MIG 1
Central Islip U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 7/26/79 Due 6/26/80 ---- MIG 2
Chautauqua County, N.Y.
Bond Anticipation Note for Various Purposes 1979 Dated 5/1/79 Due 5/1/80 ---- MIG 3
Chicago, Ill.
General Obligation Tax Anticipation Notes, Series of January, 1979, Dated 1/15/79 Due 4/15/80 & 9/15/80 ---- MIG 1
Chicago Board of Education, Ill.
General Obligation Notes Series of 11/78 Dated 11/15/78 Due 11/26/79 ---- †Withdrawn
General Obligation Notes Series of 1/79 Dated 1/30/79 Due 4/17/80 & 10/6/80 ---- †Withdrawn
Chicago Park District, Ill.
General Obligation Corporate Notes, Series of April 1979 Dated 4/1/79 Due 8/1/80, 9/1/80 & 10/1/80 ---- MIG 1
Chippewa County, Mich.
General Obligation LT Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-82 ---- MIG 3
Chula Vista Redevelopment Agency, Calif.
Construction Loan Notes Dated 9/1/79 Due 3/1/81 ---- MIG 1

Rating

Cincinnati City S/D, Ohio
School District Bond Anticipation Notes Dated 9/20/78 Due 9/20/79 ---- MIG 2 to MIG 4
Clinton County, Mich.
General Obligation Limited Tax Notes Series of 1979 Dated 4/1/79 Due 5/1/80-82 ---- MIG 2
Cold Spring Harbor C/S/D, N.Y.
Tax Anticipation Notes, 1979 Dated 6/29/79 Due 6/27/80 ---- MIG 1
Columbus, Ohio
Capital South Notes Series 2, 3, 4, 5, 6, 7, 10 & 16 Dated 12/27/79 Due 6/27/80 ---- MIG 1
Capitol South Sewer Separation Notes 10/78 & 3/79 Dated 12/27/79 Due 9/15/80 ---- MIG 1
Expressways, Streets & Traffic Control Notes, No. 1-77, Series 5 Dated 12/27/79 Due 9/15/80 ---- MIG 1
Fire Station & Fire Apparatus Note No. 3-76, Series 7 & 8 Dated 12/27/79 Due 9/15/80 ---- MIG 1
Marconi Building Notes 11-77 & 4-79 Dated 12/27/79 Due 9/15/80 ---- MIG 1
Municipal Airports Notes No. 11-79, Series 3,4 & 5 Dated 12/27/79 Due 6/27/80 ---- MIG 1
Municipal Airports Notes 3-77 & 7-78 Dated 12/27/79 Due 6/27/80 ---- MIG 1
Municipal Airports Note No. 11-79, Series 3,4 & 5 Dated 12/27/79 Due 9/15/80 ---- MIG 1
Municipal Electric Plant Notes 3-77, 6-77 & 8-77 Dated 12/27/79 Due 9/15/80 ---- MIG 1
Parks, Recreation & Zoo Note Dated 12/27/79 Due 6/27/80 ---- MIG 1
Parks, Recreation & Zoo Note No. 3-76, Series 7 Dated 12/27/79 Due 9/15/80 ---- MIG 1
Police Facilities Note No. 3-76, Series 5 Dated 12/29/79 Due 9/15/80 ---- MIG 1
Refuse, Coal Fired Power Plant Note No. 12-77, Series 2, 4 & 7 Dated 12/27/79 Due 6/27/80 ---- MIG 1
Sewerage System Note No. 3-76, Series 2 through 6 Dated 12/27/79 Due 6/27/80 ---- MIG 1
Sewerage System Note No. 3-76, Series 2, 3 & 4 Dated 12/27/79 Due 9/15/80 ---- MIG 1
Street Lighting Note 3-76 Series 7 & 8 Dated 12/27/79 Due 9/15/80 ---- MIG 1
Waterworks System Note No. 3-76, Series 3, 5, 7 & 9 Dated 12/27/79 Due 6/27/80 ---- MIG 1
Waterworks System Notes 3-76, Series 3, 5 & 7 Dated 12/27/79 Due 9/15/80 ---- MIG 1
Beacon Building Notes, 5-78 Dated 11/20/79 Due 9/15/80 ---- MIG 1
Capital South Notes Series 8, 9, 11, 12, 13, 14 & 15 Dated 11/20/79 Due 11/19/80 ---- MIG 1
Convention Center Notes 1-78 Dated 11/20/79 Due 9/15/80 ---- MIG 1
Expressways, Streets & Traffic Control Notes 1-77, Series 6 Dated 11/20/79 Due 9/15/80 ---- MIG 1
Marconi Building Notes 2-78, 5-78 & 8-78 Dated 11/20/79 Due 9/15/80 ---- MIG 1
Municipal Airport Note No. 11-72 Notes, Series 1 & 2 Dated 11/20/79 Due 11/19/80 ---- MIG 1
Municipal Airport Notes 4-79 Dated 11/20/79 Due 11/19/80 ---- MIG 1
Park Development Notes 8-78 & 11-79 Dated 11/20/79 Due 11/19/80 ---- MIG 1
Refuse, Coal Fire Power Plant No. 12-77 Notes, Series 1, 3, 5 & 6 Dated 11/20/79 Due 11/19/80 ---- MIG 1

Rating

Street Equipment Notes 6-78 Dated 11/20/79 Due 9/15/80 ---- MIG 1
Street Improvement Notes 6-78 Dated 11/20/79 Due 9/15/80 ---- MIG 1
Waterworks Notes Dated 11/20/79 Due 9/15/80 ---- MIG 1
Acquiring & Constructing a Refuse & Coal Fired Municipal Electric Plant Notes Dated 7/18/79 Due 1/18/80 ---- MIG 1
Constructing & Improving Fire Stations & Facilities & Acquiring Fire Apparatus Notes Dated 7/18/79 Due 1/18/80 ---- MIG 1
Expanding & Improving Street Lighting System Notes Dated 7/18/79 Due 1/18/80 ---- MIG 1
Constructing & Improving Expressways & Grade Crossing Eliminations, Including Traffic Control Systems Notes Dated 7/18/79 Due 1/18/80 ---- MIG 1
Improving, Enlarging & Extending Municipal Waterworks & Waterworks Distribution System Notes Dated 7/18/79 Due 1/18/80 ---- MIG 1
Improving, Enlarging & Extending Municipal Sewerage System Notes Dated 7/18/79 Due 1/18/80 ---- MIG 1
Remodeling Buildings & Structures of the Division of Electricity Notes Dated 7/18/79 Dated 1/18/80 ---- MIG 1
Improving the Municipal Electric Plant & Sub-Stations by the Purchase & Installation of Electric Equipment Notes Dated 7/18/79 Due 1/18/80 ---- MIG 1
Constructing a Sub-Station for the Municipal Electric Plant & the Acquisition of Appurtenant Equipment Notes Dated 7/18/79 Due 1/18/80 ---- MIG 1
Enlarging, Improving & Extending the Municipal Storm Sewerage System Notes Dated 7/18/79 Due 1/18/80 ---- MIG 1
Acquiring Real Estate or Interests in Real Estate for use as a Municipal Office Building Notes Dated 7/18/79 Due 1/18/80 ---- MIG 1
Acquisition of Real Estate or Interests in Real Estate in the Capitol South Urban Redevel. Area, Series 2-7 & 10 Dated 7/18/79 Due 1/18/80 ---- MIG 1
Acquiring, Enlarging & Improving Municipal Airports Notes Dated 7/18/79 Due 1/18/80 ---- MIG 1
Beacon Building Notes Dated 5/23/79 Due 11/23/79 ---- MIG 1
Capital South Notes, Series 8, 9, 11 & 12 Dated 5/23/79 Due 11/23/79 ---- MIG 1
Convention Center Notes 1-78 Dated 5/23/79 Due 11/23/79 ---- MIG 1
Garage Facilities Notes 11-78 Dated 5/23/79 Due 11/23/79 ---- MIG 1
Marion Building Notes 2-78 & 8-78 Dated 5/23/79 Due 11/23/79 ---- MIG 1
Municipal Airport Notes 5-78 & 5-79 Dated 5/23/79 Due 11/23/79 ---- MIG 1
Park Development Notes 8-78 Dated 5/23/79 Due 11/23/79 ---- MIG 1
Refuse/Coal Fired Power Plant Note No. 12-77 Notes, Series 1 & 3 Dated 5/23/79 Due 11/23/79 ---- MIG 1
Waterworks System Note No. 3-76 Notes, Series 4 & 6 Dated 5/23/79 Due 11/23/79 ---- MIG 1
Columbus-Polaris Housing Corp., Ohio
Construction Notes (FHA Insured Advances) Series of 1979 Dated 9/1/79 Due 9/1/82 ---- MIG 1
Connecticut, State of
General Obligation Temporary Notes Dated 10/11/79 Due 4/15/80 & 6/16/80 ---- MIG 1

Rating

Connetquot C/S/D of Islip, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 7/2/79 Due 6/30/80 ---------- MIG 1
Conroe Tall Timbers Housing Development Corp., Tex.
Construction Loan Notes (FHA Insured Loan-Section 8 Assisted Project) Dated 3/1/79 Due 9/1/81 ---------- MIG 1
Contra Costa County, Calif.
1979 Tax & Revenue Anticipation Notes Dated 9/11/79 Due 6/11/80---------- MIG 1
Cook County, Ill.
General Obligation Tax Anticipation Notes, Series of April, 1979 Dated 4/1/79 Due 4/1/80 & 9/1/80---------- MIG 1
Cook County Forest Preseve Dist., Ill.
General Obligation Tax Anticipation Notes, Series of 1979 Dated 4/1/79 Due 4/1/79 & 9/1/79---------- MIG 1
Copiague U/F/S/D, N.Y.
Tax Anticipation Notes Dated 8/24/79 Due 6/30/80---------- MIG 2
Cumberland County, Me.
Tax Anticipation Notes Dated 3/29/79 Due 12/14/79 ---------- MIG 1

D

Dade County, Fla.
Guaranteed Entitlement Revenue Bond Anticipation Notes Dated 1/15/80 Due 1/15/81 ---------- MIG 2
Deer Park U/F/S/D, N.Y.
Tax Anticipation Notes, 1979 Dated 8/2/79 Due 6/27/80 ---------- MIG 2
Delaware County, Penn.
Tax & Revenue Anticipation Notes, Series of 1980 Dated 1/3/80 Due 12/29/80---------- MIG 1
Tax & Revenue Anticipation Notes Series of 1979 Dated 1/12/79 Due 12/27/79---------- MIG 1
Detroit, Mich.
General Obligation Tax Anticipation Notes, Dated 5/1/79 Due 8/23/79 & 1/24/80 ---------- MIG 3

E

East Islip U/F/S/D, N.Y.
Tax Anticipation Notes, 1979 Dated 7/2/79 due 6/20/80 ---------- MIG 1
East Meadow U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 9/28/79 Due 6/30/80 ---------- MIG 1
East Williston U/F/S/D, N.Y.
Tax Anticipation Notes, 1979 Dated 8/13/79 Due 6/20/80---------- MIG 1
Eaton County, Mich.
General Obligation Limited Tax Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-81---------- MIG 1
Elmont U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 7/16/79 Due 6/30/80 ---------- MIG 1
Elwood U/F/S/D, N.Y.
Tax Anticipation Notes, 1979 Dated 7/10/79 Due 6/20/80---------- MIG 1
Esopus, N.Y.
Bond Anticipation Notes 1979 Renewal Dated 12/28/79 Due 12/19/80---------- MIG 1
Evansville, Ind.
First Mortgage Construction Notes Cresent Housing, Inc. (FHA Insured Mortgage-Section 8 Assisted Elderly Housing) Dated 10/1/79 Due 4/15/81 ---------- MIG 1

Rating

F

Fairfax County Redevelopment & Housing Auth. (Yorkville), Va.
Construction Loan Revenue Notes FHA-Insured Project Dated 9/1/79 due 7/1/82 ---------- MIG 1
Farmingdale U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 7/27/79 Due 6/30/80---------- MIG 1
Franklin County, Ohio
County Services Building Notes Series of 1979 Dated 5/25/79 Due 5/23/79 ------ MIG 1
Hall of Justice Addition Construction Notes Dated 6/8/79 Due 6/5/80-------- MIG 1
Mental Health & Retardation Building Series of 1979 Dated 5/25/79 Due 5/23/80---------- MIG 1
Parking Garage & Administration Building Addition Construction Notes, Dated 6/5/79 Due 6/5/80---------- MIG 1
Franklin, Ind.
First Mortgage Construction Notes Franklin Cove, Inc. (FHA Insured Mortgage-Section 8 Assisted Elderly & Family Housing) Dated 10/1/79 Due 10/1/81 ---------- MIG 1
Freeport U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 7/12/79 Due 6/30/80---------- MIG I
Fresno County, Calif.
1979 Tax & Revenue Anticipation Notes Dated 7/19/79 Due 6/26/80 ---------- MIG 1
Fullerton S/D, Calif.
Tax & Revenue Anticipation Notes, 1979 Dated 9/18/79 Due 6/16/80 ---------- MIG 1

G

Genesee County, Mich.
General Obligation Limited Tax Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-82 ---------- MIG 1
Georgetown County Water & Sewer District, S.C.
Bond Anticipation Dated 8/10/79 Due 1/30/81 ---------- MIG 1
Gladwin County, Mich.
General Obligation LT Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-82 ---------- MIG 2
Gloucester County, N.J.
Bond Anticipation Notes Dated 11/27/79 Due 11/27/80---------- MIG 1
Grand Strand Water & Sewer Auth., S.C.
Bond Anticipation Notes Dated 5/15/79 Due 5/15/80---------- MIG 1
Grant Anticipation Notes Dated 4/15/79 Due 10/15/81---------- MIG 1
Grand Traverse County, Mich.
General Obligaton Limited Tax Notes Series of 1979 Dated 4/1/79 Due 5/1/80-82 ----- MIG 1
Great Neck Plaza, N.Y.
Bond Anticipation Notes 1979 Renewal Dated 3/2/79, Due 3/2/80---------- MIG 1
Great Neck U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 7/6/79 Due 6/30/80 ------ MIG 1
Greater Cleveland Regional Transit Authority, Ohio
Permanent Improvement Notes, Series of 1979 Dated 2/22/79 Due 2/22/80 ---------- MIG 3
Greenbrier County Public Service Dist. No. 2, W. Va.
Sewerage System Bond Anticipation Notes, Series of 1979 Dated 9/25/79 Due 4/15/81---------- MIG 1

Rating

Sewerage System Grant Anticipation Notes, Series of 1979 Dated 9/16/79 Due 9/16/81---------- MIG 1
Guilford Township Auth., Pa.
Construction Notes Series of 1979 Dated 2/15/79 Due 2/15/82---------- MIG 1

H

Half Hollow Hills C/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 7/26/79 Due 2/28/80 & 6/26/80---------- MIG 1
Hamilton County, Ohio
Metropolitan Sewer District, Certificate of Indebtedness, 1979 Renewal Dated 3/1/79 Due 2/29/80 ---------- MIG 1
Hamilton Township Municipal Auth., Pa.
Bond & Grant Anticipation Notes, Series 1978 Dated 12/15/78 Due 9/15/81-----MIG 1
Hammond Elderly Housing Inc., Ind.
Construction Loan Notes (FHA Insured Mortgage-Hammond Elderly Apartments Project) Dated 1/1/79 Due 1/1/82------MIG 1
Hampton Roads Sanitation Dist., Va.
Bond Anticipation Notes Series of 1979 Dated 12/1/79 Due 6/1/82 ---------- MIG 2
Harborfields C/S/D of Greenlawn, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 6/28/79 Due 6/25/80 ---------- MIG 1
Hauppaugue U/F/S/D, N.Y.
Tax Anticipation Notes, 1979 Dated 7/12/79 Due 6/27/80---------- MIG 1
Hempstead U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 10/15/79 Due 6/30/80----MIG 1
Herricks U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 6/28/79 Due 6/27/80---------- MIG 1
Hewlett-Woodmere U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 6/28/79 Due 6/27/80---------- MIG 1
Hicksville U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 6/28/79 Due 6/27/80---------- MIG 1
Hillsdale County, Mich.
General Obligation Limited Tax Notes Series of 1979 Dated 4/1/79 Due 5/1/80-82---------- MIG 2
Huntington Beach U/H/S/D, Calif.
1979 Tax & Revenue Anticipation Dated 8/20/79 Due 6/6/80 ---------- MIG 1
Huntington U/F/S/D, N.Y.
Tax Anticipation Notes, 1979 Dated 8/30/79 Due 6/27/80---------- MIG 1
Huron County, Mich.
General Obligation Limited Tax Notes Series of 1979 Dated 4/1/79 Due 5/1/80-82---------- MIG 1

I

Illinois Housing Development Auth.
Construction Loan Notes (Issue 38) Dated 9/6/79 Due 3/6/81---------- MIG 1
Construction Loan Notes (Issue 39) Dated 9/6/79 Due 9/6/81---------- MIG 1
Construction Loan Notes (Issue 41) Dated 11/29/79 Due 4/15/81 ---------- MIG 1
Housing Development Bond Anticipation Notes Dated 11/29/79 Due 4/15/81----MIG 1
Multi-Family Housing Bond Anticipation Notes Dated 11/29/79 Due 4/15/81----MIG 1
Indiana County Municipal Services Auth., Pa.
Subsidized Project Construction Notes, Series of 1979 Dated 7/15/79 Due 7/15/81 ---------- MIG 1

Rating

Ingham County, Mich.
General Obligation Limited Tax Notes, Series of 1979 Dated 5/1/79 Due 5/1/80-82---MIG 1
Iona County, Mich.
General Obligation Limited Tax Notes, Series of 1978 Dated 5/1/79 Due 5/1/80-82---MIG 2
Iosco County, Mich.
General Obligation Limited Tax Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-82---MIG 2
Island Park U/F/S/D, N.Y.
Bond Anticipation Notes, (Renewal) 1979 Dated 7/2/79 Due 7/1/80---MIG 3
Tax Anticipation Notes for 1979-80 Taxes Dated 6/21/79 Due 6/20/80---MIG 1
Islip U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 7/24/79 Due 6/20/80---MIG 2

J

Jackson County, Mich.
General Obligation Limited Tax Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-82---MIG 1
Jackson County, Mo.
Tax Anticipation Notes, Series of June, 1979 Dated 6/14/79 Due 4/9/80---MIG 1
Jasper, Tenn.
Sewerage System Bond Anticipation Notes Series A Dated 1/16/79 Due 9/17/79---MIG 1
Sewerage System Capital Outlay Grant Anticipation Notes Series of 1978 Dated 1/16/79 Due 6/16/80---MIG 1
Jersey City Housing Finance Corp., N.J.
Construction Loan Notes Boyd McGuinness Senior Citizens Apartments, (FHA Insured Mortgage Loan), 1979 Series A Dated 8/1/79 Due 6/1/82---MIG 1
Jonesboro, Tenn.
Water Bond Anticipation Notes, Series A Dated 9/6/79 Due 1/30/81---MIG 1
Jupiter, Fla.
Water Revenue Bond Anticipation Notes, Series of 1978 (Refunded) Dated 4/3/78 Due 3/28/81---MIG 1

K

Kalamazoo County, Mich.
General Obligation Limited Tax Notes Series of 1979 Dated 4/1/79 Due 5/1/80-82---MIG 1
Kalkaska County, Mich.
General Obligation Limited Tax Notes Series of 1979 Dated 4/1/79 Due 5/1/80-82---MIG 2
Kansas City, Mo.
General Fund Anticipation Notes Series of 1979 Dated ll/15/79 Due 4/25/80---MIG 1
General Fund Anticipation Notes Dated 9/19/79 Due 4/25/80---MIG 1
General Fund Anticipation Notes, Series of May, 1979, Dated 5/3/79 Due 11-2-79---MIG 1
Kent County, Mich.
General Obligation LT Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-82---MIG 1
Kentucky Housing Corp.
Construction Loan Notes 1979 First Series Dated 10/23/79 Due 10/23/81---MIG 1
Kentucky State Property & Building Commission
Revenue Bond Anticipation Notes Project 27, Kentucky Center for the Arts Dated 12/19/79 Due 12/19/80---MIG 2

Rating

Key West Utility Board, Fla.
Electric Revenue Series of 1978 Anticipation Notes Dated 1/1/79 Due 10/1/81---MIG 4

L

Laguna Beach U/S/D, Calif.
1979 Tax & Revenue Anticipation Notes Dated 9/18/79 Due 6/16/80---Mig 1
Lapeer County, Mich.
General Obligation Limited Tax Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-82---MIG 1
Larksville Sewer Auth., Pa.
Sewer Project Notes, Series of 1979 Dated 4/15/79 Due 4/15/82---MIG 1
Lawrence U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 8/6/79 Due 6/30/80---MIG 1
Leelanau County, Mich.
General Obligation Limited Tax Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-87---MIG 2
Lenawee County, Mich.
General Obligation Limited Tax Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-82---MIG 1
Levittown U/F/S/D, N.Y.
Tax Anticipation Notes, 1979 Dated 6/21/79 Due 6/13/80---MIG 1
Lewiston, Me.
Tax Anticipation Notes Dated 1/22/79 Due 11/21/79---MIG 1
Lindenhurst U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 7/2/79 Due 6/30/80---MIG 1
Livingston County, Mich.
General Obligation Limited Tax Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-82---MIG 2
Locust Valley C/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 6/29/79 Due 6/27/80---MIG 1
Logansport Elderly Housing Corp., Ind.
Construction Loan Notes, Series of 1979 (FHA Insured Mortgage-Logansport Elderly Housing Project) Dated 6/1/79 Due 12/1/81---MIG 1
Long Beach, Calif.
1979 Tax & Revenue Anticipation Note Dated 7/10/79 Due 5/29/80---MIG 1
Long Beach City S/D, N.Y.
Tax Anticipation Notes, 1979 Dated 9/14/79 Due 12/21/79 & 6/27/80---MIG 2
Los Angeles County, Calif.
1979 Tax Anticipation Notes Dated 7/3/79 Due 5/29/80---MIG 1
Los Angeles Department of Water & Power, Calif.
Electric Plant Revenue Notes Issue of 1979 Dated 11/15/79 Due 11/15/83-84---MIG 1

M

Macomb County, Mich.
General Obligation Limited Tax Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-82---MIG 1
Marquette County, Mich.
General Obligation Limited Tax Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-82---MIG 2
Massachusetts, Commonwealth of
General Obligation Temporary Notes (Transportaton Issue) Dated 2/15/79 Due 11/20/79---MIG 1

Rating

Massachusetts Bay Transportation Authority, Mass.
Notes, Dated 7/6/79 Due 7/7/80---MIG 2
Notes Dated 3/15/79 Due 3/14/80---MIG 2
Massachusetts Housing Finance Agency, Mass.
Construction Loan Note Issue 13 Consolidated Dated 12/19/79 Due 12/19/80---MIG 1
Construction Loan Note, Issue 108 Dated 12/19/79 Due 12/19/80---MIG 1
Construction Loan Notes, Issue 106 Dated 11/14/79 due 11/14/80---MIG 1
Construction Loan Notes, Refunding Issue 66 Consolidated Dated 11/14/79 Due 11/14/80---MIG 1
Housing Project Bond Anticipation Notes, Refunding Issue 76 Dated 11/14/79 Due 11/14/80---MIG 2
Construction Loan Notes Refunding Issue 61 Consolidated Dated 6/13/79 Due 6/13/80---MIG 1
Construction Loan Notes, Refunding Issue 62 Dated 6/13/79 Due 12/13/79---MIG 1
Construction Loan Notes Issue 12 Consolidated Dated 8/1/79 Due 8/1/80---MIG 1
Construction Loan Notes Refunding Issue 64 Dated 8/1/79 Due 8/1/80---MIG 1
Construction Loan Notes Refunding Issue 65 Dated 8/1/79 Due 8/1/80---MIG 1
Construction Loan Notes Issue 99 Dated 8/1/79 Due 8/1/80---MIG 1
Multi-Family Housing Bond Anticipation Notes Refunding Issue 75 Consolidated Dated 8/1/79 Due 8/1/80---MIG 1
Construction Loan Notes, Refunding Issue 63 Dated 6/13/79 Due 6/13/80---MIG 1
Construction Loan Notes Issue 8 Consolidated-Block II Dated 1/17/79 Due 12/13/79---MIG 1
Construction Loan Notes Issue 11 Consolidated Dated 1/17/79 Due 12/13/79---MIG 1
Construction Loan Notes Refunding Issue 60 Dated 1/17/79 Due 2/13/79---MIG 1
Housing Project Bond Anticipation Notes, Refunding Issue 74, Consolidated Dated 3/8/79 Due 12/13/79---MIG 2
Multi-Family Housing Bond Anticipation Notes Refunding Issue 73 Consolidated Dated 3/28/79 Due 12/13/79---MIG 1
Massachusetts Housing Finance Agency
Residential Development Bond Anticipation Notes (Issue 1) Dated 6/27/79 Due 7/20/79---MIG 1
Massapequa U/F/S/D, N.Y.
Tax Anticipation Notes 1979 Dated 7/16/79 Due 6/30/80---MIG 1
Memphis, Tenn.
Gas System, Series of 1979 Dated 9/1/79 Due 9/1/81---MIG 1
Merced Union High S/D, Calif.
1979 Tax & Revenue Anticipation Notes Dated 11/19/79 Due 6/23/79---MIG 1
Merrick U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 7/26/79 Due 6/25/80---MIG 1
Metropolitan Sanitary District of Greater Chicago, Ill.
General Obligation Corporate Notes Series of March, 1979 Dated 3/1/79 Due 5/1/80 & 10/1/80---MIG 1
Michigan, State of
General Obligation Notes Dated 10/3/79 Due 8/29/80---MIG 2
Michigan State Housing Development Auth.
Housing Development Notes, 1979 Series I Dated 5/9/79 Due 5/9/80---MIG 2

Rating

Mid Centre County Auth., Pa.
Construction Notes, Series of 1979 Dated 3/1/79 Due 9/1/81 ---------- MIG 1
Middle Country C/S/D at Centereach, N.Y.
Tax Anticipation Notes 1979 Dated 8/7/79 Due 6/27/80 ---------- MIG 2
Middle Island C/S/D, N.Y.
Tax Anticipation Notes, 1979 Dated 6/29/79 Due 6/27/80---------- MIG 2
Middletown, Ohio
City Hall Construction Notes Dated 11/9/79 Due 11/7/80---------- MIG 1
Parking Structure Notes Dated 11/9/79 Due 11/7/80---------- MIG 1
Mingo Junction Housing, Inc., Ohio
First Construction Loan Notes Dated 6/1/79 Due 12/15/80---------- MIG 1
Minneapolis Special S/D No. 1, Minn.
Certificates of Indebtedness Dated 2/28/79 Due 2/28/80---------- MIG 1
Dated 9/19/79 Due 9/14/80---------- MIG 1
Missaukee County, Mich.
General Obligation Limited Tax Notes, Series of 1978 Dated 6/1/79 Due 5/1/80-82---------- MIG 2
Missouri Housing Development
Commission Mortgage Notes, Series A 1979 (Federally Insured Mortgage Loans) Dated 2/1/79 Due 5/1/80---------- MIG 1
Moline Housing Development Corp., Ill.
Construction Notes, Series of 1979 (FHA Insured Advances) Dated 8/1/79 Due 10/15/81---------- MIG 1
Montana, State of
Tax & Revenue Anticipation Notes Dated 9/1/79 Due 6/24/80 ---------- MIG 1
Montcalm County, Mich.
General Obligation LT Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-82---------- MIG 2
Montgomery County, Ohio
Certificates of Indebtedness Greater Moraine-Beaver Creek Sewer District Western Regional Wastewater Treatment Facility Dated 3/15/79 Due 3/14/80 ---------- MIG 1
Morgan County S/D No. 117, Ill.
General Obligation Notes Dated 12/15/79 Dated 2/15/81---------- MIG 1
Morristown, N.J.
Bond Anticipation Notes Series of 1980 Dated 1/22/80 Due 1/21/81---------- MIG 1
Muskegon County, Mich.
General Obligation Limited Tax Notes, Delinquent Tax Notes, Series of 1978 Dated 5/1/79 Due 5/1/80-82---------- MIG 1

N

Nassau Board of Cooperative Educational Services, N.Y.
Revenue Anticipation Notes Dated 9/28/79 Due 4/1/80 & 5/5/80 & 6/2/80 ---------- MIG 1
Nassau County, N.Y.
Tax Anticipation Notes Dated 1/10/80 Due 3/17/80 & 9/30/80-------- MIG 1
Tax Anticipation Notes Dated 1/16/79 Due 3/15/79 & 9/27/79 ---------- MIG 1
Revenue Anticipation Notes Dated 7/3/79 Due 12/31/79---------- MIG 2
New York, City of, N.Y.
General Obligation Revenue Anticipation Notes Fiscal 1980, Series B Dated 12/20/79 Due 6/27/80 ---------- MIG 3
General Obligation Revenue Anticipation Notes of Fiscal 1980 Series A Dated 10/4/79 Due 6/26/80---------- MIG 3
General Obligation Revenue Anticipation Notes, 1979 Series D Dated 3/1/79 Due 6/29/79 ---------- MIG 3
General Obligation Revenue Anticipationl Notes, 1979 Series C Dated 1/30/79 Due 6/29/79 ---------- MIG 3

Rating

New York, State of
General Obligation Tax Anticipation Notes, Dated 4/16/79 Due 9/28/79, 12/31/79, 1/31/80 & 3/31/80 ---------- MIG 1
New York State Dormitory Auth.
Bond Anticipation Notes, New York University Note Issue, Series 10 Dated 1/31/79 Due 2/8/80---------- MIG 1
New York State Housing Finance Agency
Hospital & Housing Home Project Bond Anticipation Notes Dated 12/14/79 Due 12/15/80---------- MIG 2
Urban Rental Project Bond Anticipation Notes Dated 12/14/79 Due 9/15/80---------- MIG 3
Urban Rental Project Anticipation Notes Dated 11/15/79 Due 9/15/80---------- MIG 3
State University Construction Bond Anticipation Notes Dated 12/14/79 Due 4/15/80 & 7/15/80---------- MIG 2
State University Construction Bond Anticipation Notes Dated 9/14/79 Due 3/14/80 ---------- MIG 2
State University Construction Bond Anticipation Notes Dated 7/16/79 Due 12/14/79 & 3/14/80---------- MIG 2
Urban Rental Project Bond Anticipation Notes Dated 10/15/79 Due 3/14/80 & 9/15/80---------- MIG 3
Urban Rental Project Bond Anticipation Notes Dated 9/14/79, Due 3/14/80 & 9/15/80---------- MIG 3
State University Construction Bond Anticipation Notes Dated 6/15/79 Due 7/16/79 ---------- MIG 2
Urban Rental Project Bond Anticipation Notes Dated 7/16/79 Due 7/15/80---------- MIG 3
Urban Rental Project Bond Anticipation Notes Dated 6/15/79 Due 12/14/79 & 6/16/80---------- MIG 3
Urban Rental Project Bond Anticipation Notes, Dated 5/15/79 Due 5/15/80---------- MIG 3
Urban Rental Project Anticipation Dated 8/15/79 Due 8/15/80 ---------- MIG 3
Non Profit Housing Project Bond Anticipation Notes Dated 4/16/79 Due 12/14/79 ---------- MIG 4
Urban Rental Project Bond Anticipation Notes Dated 4/16/79 Due 9/14/79, 11/15/79, 1/15/80, & 4/15/80 ---------- MIG 3
Health Facilities Bond Anticipation Notes, Dated 4/13/79 Due 10/15/79--- MIG 3
Health Facilities Bond Anticipation Notes, Dated 3/15/79 Due 4/13/79 ---- MIG 3
Health Facilities Bond Anticipation Notes Dated 2/15/79 Due 4/13/79----- MIG 3
Non-Profit Housing Project Bond Anticipation Notes Dated 3/12/79 Due 10/15/79---------- MIG 4
Non-Profit Housing Project Bond Anticipation Notes Dated 2/15/79 Due 7/16/79----- MIG 4
Non-Profit Housing Project Bond Anticipation Notes Dated 2/15/79 Due 5/15/79----- MIG 4
Non-Profit Housing Project Bond Anticipation Notes Dated 2/15/79 Due 12/14/79 --- MIG 4
Urban Rental Project Bond Anticipation Notes, Dated 3/15/79 Due 4/16/79 ---- MIG 3
Urban Rental Project Bond Anticipation Notes Dated 2/15/79 Due 2/15/80----- MIG 3
Non-Profit Housing Project Bond Anticipation Notes Dated 1/15/79 Due 2/15/79---------- MIG 4
Urban Rental Project Bond Anticipation Notes Dated 1/15/79 Due 2/15/79----- MIG 3
State University Construction Bond Anticipation Notes Dated 3/15/79 Due 3/14/80 ---------- MIG 2
State Univeresity Construction Bond Anticipation Notes Dated 1/15/79 Due 4/13/79 & 12/14/79 ---------- MIG 2

Rating

New York State Medical Care Facilities Financing Agency, N.Y.
Hospital & Nursing Home Project Bond Anticipation Notes Dated 6/15/79 Due 7/16/79---------- MIG 2
Hospital & Nursing Home Project Bond Anticipation Notes Dated 5/15/79 Due 12/14/79 ---------- MIG 2
Hospital & Nursing Home Project Bond Anticipation Notes Dated 4/16/79 Due 5/15/79---------- MIG 3
Hospital & Nursing Home Project Bond Anticipation Notes Dated 3/15/79 Due 10/15/79 ---------- MIG 2
Hospital & Nursing Home Project Bond Anticipation Notes Dated 2/15/79 Due 3/15/79---------- MIG 2
Hospital & Nursing Home Project Bond Anticipation Notes Dated 1/15/79 Due 3/15/79 ---------- MIG 2
Newport-Mesa Unified S/D, Calif.
1979 Tax & Revenue Anticipation Notes Dated 9/18/79 Due 6/16/80---------- MIG 1
Newport Township Sewer Auth., Pa.
Sewer Project Notes Series of 1979 Dated 9/1/79 Due 9/1/82---------- MIG 1
Newyago County, Mich.
General Obligation Limited Tax Notes Series of 1979 Dated 4/1/79 Due 5/1/80-82---------- MIG 2
North Babylon U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 7/6/79 Due 6/27/80-------- MIG 2
North Bellmore U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 9/4/79 Due 6/16/80-------- MIG 1
North Merrick U/F/S/D, N.Y.
Tax Anticipation Notesfor 1979-80 Taxes Dated 7/6/79 Due 6/30/80-------- MIG 1
North Shore C/S/D at Glen Head, Glenwood Landing, Sea Cliff, N.Y.
Tax Anticipaion Notes Dated 6/27/79 Due 6/27/80 ---------- MIG 1
Northern Blair County Regional Sewer Auth., Pa.
Sewer Project Notes Series of 1979 Dated 9/1/79, Due 9/1/82 ---------- MIG 1
Northern Lancaster County Auth., Pa.
Construction Notes, Series of 1979 Dated 6/1/79 Due 12/1/81 ---------- MIG 1
Northport-East Northport U/F/S/D, N.Y.
Tax Anticipation Notesfor 1979-80 Taxes Dated 7/11/79 Due 6/30/80---------- MIG 1

O

Oak Park, Ill.
General Obligation General Fund Notes Dated 12/1/79 Due 6/1/80 ---------- MIG 1
Oakland County, Mich.
General Obligation Limited Tax Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-82---------- MIG 1
Ocean County, N.J.
Bond Anticipation Notes Dated 3/22/79 Due 3/20/80---------- MIG 2
Oceanside U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 7/9/79 Due 6/30/80 ---------- MIG 1
Ogemaw County, Mich.
General Obligation Limited Tax Notes, Series of 1979 Dated 4/1/79 Due 5/1/80 & 82---------- MIG 2
Ohio State University
General Receipts Bond Anticipation Notes Series of 1979 Dated 12/18/79 Due 12/17/80---------- MIG 1
Ohio Water Development Auth., Ohio
Water Development Revenue Notes, Clean Water Federal Grant Advance Series VI Dated 4/18/79 Due 10/18/79---------- MIG 1

Rating

Water Development Revenue Notes Clean Water Federal Grant Advance Series VII Dated 12/19/79 Due 12/19/80---------- MIG 1
Orange County, Calif.
1979 Tax & Revenue Anticipation Notes Dated 7/29/79 Due 6/30/80 ---------- MIG 1
Orange County, Fla.
Tourist Development Tax Revenue Anticipation Notes, Series of 1979 Dated 10/15/79 Due 3/15/81 ---------- MIG 1
Oroville-Wyondotte Irrigation Dist., Calif.
1979 Bond Anticipation Notes Dated 10/1/79 Due 4/1/81 ---------- MIG 1
Ottawa County, Mich.
General Obligation Limited Tax Notes Series of 1978 Dated 5/1/79 Due 5/1/80-82---------- MIG 1

P

Pennsylvania, Commonwealth of
Tax Anticipation Notes, Series of 1979/80 Dated 9/27/79 Due 6/16/80---------- MIG 1
Pennsylvania Housing Finance Agency, Pa.
Construction Mortgage Loan Notes Issue 23 Consolidated Dated 11/15/79 Due 1/15/82 ---------- MIG 1
Construction Mortgage Loan Notes Renewal Issue 27 Consolidated Dated 11/15/79 due 5/30/80 ---------- MIG 1
Construction Mortgage Loan Notes Renewal Issue Twenty-Four Dated 9/12/79 Due 1/31/80---------- MIG 1
Construction Mortgage Loan Notes Renewal Issue Twenty-Five Dated 9/12/79 Due 4/15/80---------- MIG 1
Construction Loan Notes Issue Twenty-Six Dated 9/12/79 Due 5/15/80---------- MIG 1
Construction Mortgage Loan Notes Renewal Issue Twenty-Two Dated 7/12/79 Due 4/15/80 ---------- MIG 1
Construction Mortgage LoanNotes Renewal IssueTwenty-three Consolidated Dated 7/12/79 Due 4/15/80---------- MIG 1
Construction Mortgage Loan Notes Renewal Issue Twenty, Dated 3/1/79 Due 10/1/79 ---------- MIG 1
Construction Mortgage Loan Notes Renewal Issue Twenty-One Dated 3/1/79 Due 4/13/80 ---------- MIG 1
Construction Mortgage Loan Notes Issue Twenty-One, Dated 3/1/79, Due 7/1/81---------- MIG 1
Construction Mortgage Loan Notes, Renewal Issue 19 Dated 1/15/79 Due 6/12/79 ---------- MIG 1
Rural Construction Mortgage Loan Notes Dated 9/12/79 Due 3/15/82 ---------- MIG 1
Pensacola, Fla.
Utilities Revenue Certificates Series of 1979 Anticipation Notes Dated 12/1/79 Due 6/1/82 ---------- MIG 3
Peoria County S/D No. 150 (Peoria), Ill.
General Obligation Notes Dated 7/1/79 Due 12/1/80 ---------- MIG 1
Philadelphia, Pa.
Temporary Loan Notes, Series A, B, C Dated 7/11/79 Due 3/31/80, 5/1/80 & 6/16/80 ---------- MIG 2
Plainedge U/F/S/D, N.Y.
Tax Anticipation Notes 1979 Dated 7/25/79 Due 6/18/80---------- MIG 1
Port Washington U/F/S/D, N.Y.
Tax Anticipation Notes, 1979 Dated 9/12/79 Due 6/27/80---------- MIG 1
Puerto Rico Aqueduct & Sewer Auth.
Grant Anticipation Notes, Series A Dated 7/1/79 Due 7/1/80 & 1/1/81 ---------- MIG 1

Rating

Puerto Rico Housing Finance Corp.
Collateralized Construction Loan Notes Dated 12/1/79 Due 12/1/83 ---------- MIG 1
Construction Loan Notes Series 1978E Dated 10/1/78 Due 7/1/80---------- MIG 1
Construction Loan Notes, Series 1979D, (FHA Insured Mortgage-Finca Galateo Project) Dated 10/1/79 Due 9/1/82---- MIG 1
Construction Loan Notes, Series 1979A (FHA Insured Mortgage-El Verde Row Houses) Dated 3/1/79 Due 6/1/81 ---------- MIG 1
Construction Loan Notes, Series 1978F FHA Insured Mortgage -Jardines de Caparra Project Dated 12/1/78 Due 6/1/81 ---------- MIG 1

R

Rhode Island Housing & Mortgage Finance Corp.
Construction Loan Notes (Issue 19) Dated 11/1/79 Due 11/1/81 ---------- MIG 1
Construction Loan Notes (Issue 17) Dated 8/15/79 Due 8/15/80 ---------- MIG 1
Construction Loan Notes, (Issue 16) Dated 6/1/79 Due 6/1/81 ---------- MIG 1
Multi-Family Housing Program Bond Anticipation Notes Dated 10/1/79 Due 10/1/81 ---------- MIG 1
Multi-Family Housing Program Bond Anticipation Notes, 1978 Series 2 Dated 6/1/78 Due 6/1/80 ---------- MIG 2 to MIG 1
Multi-Family Housing Program Bond Anticipation Notes, 1978 Series 3 Dated 9/1/78 Due 9/1/80 ---------- MIG 2 to MIG 1
Multi-Family Housing Program Bond Anticipation Notes, 1978 Series 5 Dated 11/1/78 Due 11/1/80 --------- MIG 2 to MIG 1
Rockford, Ill.
General Obligation Notes, Series of April, 1979 Dated 5/1/79 Due 11/1/80---------- MIG 1
Rockville Centre U/F/S/D, N.Y.
Tax Anticipation Notes, 1979 Dated 7/6/79 Due 6/30/80---------- MIG 1
Rocky Point U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 8/1/79 Due 6/30/80 ------ MIG 2
Roscommon County, Mich.
General Obligation Limited Tax Notes, Series of 1979 Dated 4/1/79 Due 4/1/80 & 82 ---------- MIG 2
Roslyn U/F/S/D, N.Y.
Tax Anticipation Notes Dated 6/26/79 Due 6/16/80 ---------- MIG 1

S

Sachem C/S/D at Holbrook, N.Y.
Tax Anticipation Notes, 1979 Dated 9/13/79 Due 6/27/80 ---------- MIG 1
Saginaw County, Mich.
General Obligation Limited Tax Notes Series of 1979 Dated 4/1/79 Due 5/1/80-82 ---------- MIG 1
St. Clair County, Mich.
General Obligation Limited Tax Notes Series of 1979 Dated 4/1/79 Due 5/1/80-82 ---------- MIG 1
St. Joseph County, Mich.
General Obligation Limited Delinquent Tax Notes, Series of 1978 Dated 5/1/79 Due 5/1/80-82 ---------- MIG 2
St. Paul I/S/D No. 625, Minn.
General Obligation Tax Anticipation Certificates of Indebtedness of 1980 Dated 1/3/80 due 12/30/80----------†Withdrawn

Rating

G.O. & Anticipation Certificates of Indebtedness Dated 7/2/79 Due 2/5/80 & 6/26/80 ---------- MIG 1
Salt Lake City, Utah
Tax Anticipation Notes Dated 7/1/79 Due 6/30/80 ---------- MIG 1
Salt Lake County, Utah
Tax Anticipation Notes, Dated 4/1/79 Due 12/31/79---------- MIG 1
San Diego, Calif.
1979 Tax Anticipation Notes Dated 11/13/79 Due 6/26/80 ---------- MIG 1
San Diego County, Calif.
1979 Revenue and Tax Anticipation Notes Dated 9/21/79 Due 5/23/80---------- MIG 1
Sanilac County, Mich.
General Obligation LT Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-82---------- MIG 2
Sayville U/F/S/D, N.Y.
Tax Anticipation Notes, 1979 Dated 6/25/79 Due 6/25/80---------- MIG 2
Seaford U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 7/2/79 Due 6/30/80 ---------- MIG 2
Sewanhaka C/H/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 7/11/79 Due 6/30/80 ---------- MIG 1
Shiawassee County, Mich.
General Obligation Limited Tax Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-82---------- MIG 2
Shirley Township General Auth., Pa.
Construction Notes Series of 1979 Dated 11/15/79 Due 5/15/82 ---------- MIG 1
Small Farms Development Corp., Ind.
Construction Loan Notes (FHA Insured Mortgage Small Farms Apartments Project) Dated 4/1/79 Due 6/1/82 ---------- MIG 1
Smithtown C/S/D, N.Y.
Tax Anticipation Notes for 1979-1980 Taxes Dated 7/10/79 Due 2/15/80 & 6/20/80 ---------- MIG 1
Solon, Ohio
Central Wastewater Treatment Plant Notes Dated 3/14/79 Due 3/14/80---------- MIG 1
South Bay, Fla.
Revenue & Refunding Bond Anticipation Notes Dated 9/1/79 Due 4/1/81 ---------- MIG 1
South Coast Air Quality Management District, Calif.
1979 Negotiable Promissory Notes Dated 8/15/79 Due 6/15/80---------- MIG 3
South Dakota Health & Educational Facilities Auth.
Collateralized Trust Notes (Sacred Heart Hospital, 1979 Project) Dated 8/27/79 Due 9/1/80---------- MIG 1
South Dakota Housing Development Auth.
Short-Term Interim Certificates Expiring 11/1/80 ---------- MIG 1
South Huntington U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 7/2/79 Due 6/30/80 ---------- MIG 1
South International Falls Housing Corp., Minn.
Construction Notes, (FHA Insured Advances), Series of 1979 Dated 8/1/79 Due 2/1/82---------- MIG 1
Spring-Benner Joint Auth., Pa.
Construction Notes Series of 1979 Dated 8/15/79 Due 8/15/82---------- MIG 1
Suffolk County, N.Y.
Tax Anticipation Notes, 1979 Dated 3/1/79 Due 7/12/79 ---------- MIG 1
Summit County, Ohio
Sewer Improvement Notes Dated 6/27/79 Due 6/27/80---------- MIG 1
County Office Building Notes Dated 6/27/79 Due 6/27/80---------- MIG 1

Rating

Syosset C/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated 8/15/79 Due 6/27/80 ---------- MIG 1

T

Teays Valley Public Service District, W. Va.
Sewerage Grant Anticipation Notes, Series of 1979 Dated 6/19/79 Due 12/19/80 ---------- MIG 1
Sewerage Bond Anticipation Notes, Series of 1979 Dated 6/19/79 Due 9/15/80 ---------- MIG 1
Tennessee, State of
Dated 8/9/79 Due 8/5/80 ---------- MIG 1
Three Village C/S/D of Brookhaven & Smithtown, N.Y.
Tax Anticipation Notes, 1979 Dated 9/14/79 Due 2/1/80, 2/28/80 & 6/30/80 ---------- MIG 1
Todd County Water Dist., Ky.
Waterworks Revenue Bond Anticipation Notes of 1979 Dated 10/22/79 Due 3/10/80 ---------- †Withdrawn
Trumbull County, Ohio
Water District Improvement Notes Dated 2/15/79 Due 8/25/79 ---------- MIG 1
Tuscola County, Mich.
General Obligation Limited Tax Notes Series 1979 Dated 4/1/79 Due 5/1/80-82 ---------- MIG 1

U

Union County, N.J.
Bond Anticipation Notes Dated 9/21/79, Due 5/1/80 ---------- MIG 1
Bond Anticipation Notes Dated 9/21/79, Due 1/31/80 ---------- MIG 1
Bond Anticipation Notes Dated 9/21/79, due 9/19/80 ---------- MIG 1
Uniondale Union Free S/D, N.Y.
Tax Anticipation Notes Dated 9/6/79 Due 1/21/80 ---------- MIG 1
Tax Anticipation Notes for 1978-79 Taxes Dated 2/7/79 Due 6/22/79 ---------- MIG 1

Rating

University of Vermont & State Agricultural College
Anticipation Notes, 1979-80 Series Dated 7/2/79 Due 7/31/79, 8/31/79, 10/1/79, 10/31/79, 11/30/79, 12/31/79, 1/31/80, 2/29/80, 3/31/80, 4/30/80, 6/2/80 & 6/30/80 ---------- MIG 1

V

Vermont Educational & Health Buildings Financing Agency
Construction Loan Notes, Copley Hospital 1979 Issue Dated 3/21/79 Due 9/15/80 ---------- MIG 1
Virginia Housing Development Auth.
Multi-Family Construction Loan Notes 1979 Series H Dated 12/19/79 Due 12/18/81 ---------- MIG 1
Multi-Family Bond Anticipation Notes Dated 9/20/79 Due 9/18/81 ---------- MIG 1
Multi-Family Construction Loan Notes, 1979 Series I Dated 8/25/79 Due 8/22/80 ---------- MIG 1

W

Walker County Housing Development Corp., Tex.
FHA Insured Project Dated 9/1/79 Due 3/1/82 ---------- MIG 1
Wantagh U/F/S/D, N.Y.
Tax Anticipation Notes for 1979-80 Taxes Dated7/5/79 Due 6/30/80 ---------- MIG 1
Washington Township S/D, N.J.
Temporary Notes Dated 6/1/79 Due 5/31/80 ---------- MIG 3
Washtenaw County, Mich.
General Obigation LT Notes, Series of 1979 Dated 4/1/79 Due 6/1/80-82 ---------- MIG 1
Wayne County, Mich.
General Obligation Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-82 ---------- †Withdrawn
General Obligation Tax Notes, Series of 1978 Dated 4/1/78 Due 5/1/80-81 ---------- †Withdrawn

Rating

West Babylon U/F/S/D, N.Y.
Tax Anticipation Notes, 1979 Dated 9/7/79 Due 6/27/80 ---------- MIG 1
West Donegal Township Auth., Pa.
Construction Notes, Series of 1979 Dated 1/1/79 Due 7/1/81 ---------- MIG 1
West Hempsted U/F/S/D, N.Y. (formerly Hemsted U/F/S/D No. 28)
Tax Anticipation Notes for 1979-80 Taxes Dated 7/12/79 Due 6/30/80 ---------- MIG 1
Tax Anticipation Notes, for 1978-79 Taxes Dated 1/24/79 Due 6/29/79 ---------- MIG 1
West Islip U/F/S/D, N.Y.
Tax Anticipation Notes, 1979 Dated 6/29/79 Due 6/27/80 ---------- MIG 1
West Virginia Housing Development Fund
Construction Loan Notes First Series of 1979 Dated 10/25/79 Due 4/15/81 ---------- MIG 1
Wexford County, Mich.
General Obligation LT Notes, Series of 1979 Dated 4/1/79 Due 5/1/80-82 ---------- MIG 2
White Plains, N.Y.
Bond Anticipation Notes, 1979 Dated 6/15/79 Due 6/13/80 ---------- MIG 1
Bond Anticipation Notes, 1979 (General Obligation) Dated 2/1/79 Due 2/1/80 ---------- MIG 1
Wichita, Kans.
General Obligation Temporary Notes Dated 12/1/79 Due 6/19/80 ---------- MIG 1
Winslow Township, N.J.
Bond Anticipation Notes Dated 3/1/79 Due 9/3/79 ---------- MIG 1
Wisconsin Housing Finance Agency
Housing Revenue Bond Anticipation Notes Ninth Series Dated 12/18/79 Due 6/15/82 ---------- MIG 2
Wood Glen Housing Finance Corp., Tex.
FHA Insured Project Dated 9/1/79 Due 3/1/82 ---------- MIG 1

Y

York, S.C.
Bond Anticipation Notes Dated 10/15/79 Due 6/30/80 ---------- MIG 1
Grant Anticipation Notes Dated 9/16/79 Due 3/16/81 ---------- MIG 1

Preferred Stocks

The ratings below are for newly rated issues or those which have been revised in 1979.

Rating

Arizona Public Service Co.:
$8.80 Cum. Pfd., K ---------- "a"
Appalachian Power Co.:
$2.65 Cum. Pfd. ---------- "baa"
Arkansas Power & Light Co.:
9.92% Cum. Pfd. ---------- "baa"
10.40% Cum. Pfd. ---------- "baa"
Braniff International Corp.:
$— Cum. Pfd. ---------- †Withdrawn
Carolina Power & Light Co.:
All Otstg. Cum. Pfd. (7 issues) ---------- "baa" to "a"
Central Power & Light Co.:
8.72% Cum. Pfd. ---------- "aa"
4% Cum. Pfd. ---------- "aa"
4.20% Cum. Pfd. ---------- "aa"
7.12% Cum. Pfd. ---------- "aa"
Charter Co.:
$1.65 Conv. Dep. Pfd. ---------- "ba"
Chrysler Corporation:
$2.75 Cum. Pfd. ---------- "b" to "caa"

Rating

Cincinnati Gas & Electric Co.:
$— Cum. Preferred ---------- "a"
All Otstg. Cum. Pfd. (6) ---------- "aa" to "a"
Columbia Gas System, Inc.:
11.25% Cum. Pfd., Series A ---------- †Withdrawn
Commonwealth Edison Co.:
$11.70 Cum. Preference ---------- "baa"
$1.425 Conv. Pfd. ---------- "aa" to "a"
All Otstg. Cum. Pref. (9) ---------- "a" to "baa"
Cooper Industries, Inc.:
$2.90 Conv. Pfd. ---------- "baa"
CP National Corp.
(formerly California-Pacific Utilities Co.):
5% Cum. Pfd. ---------- "baa" to "ba"
10.80% Cum. Pfd. ---------- "baa" to "ba"
Crocker National Corp.
$3 Cum. Conv. Pfd. ---------- "a"
Duke Power Co.:
$8.84 Cum. Pfd., N ---------- "a"

Rating

Duquesne Light Co.:
All Otstg. Pfd. Stk. (8) ---------- "aa" to "a"
All Otstg. Pref. Stk.(3) ---------- "a"to "baa"
Flexi-Van Corp.:
$1.61 Cum. Pfd. ---------- "baa"
Florida Power Corp.:
$10.50 Cum. Pfd. ---------- "a"
General Telephone Co. of the Southwest:
$9.72 Cum. Pfd. ---------- "a"
Georgia-Pacific Corp.:
Series A Adjustable Rate Conv. Pfd. ---------- "aa"
Georgia Power Co.:
$2.56 Class A Pfd. ---------- "baa"
Grumman Corporation:
$2.80 Cum. Pfd. ---------- "ba"
Gulf Power Co.:
9.52% Cum. pfd. ---------- "a"
Gulf States Utilities Co.:
$8.64 Cum. Pfd. ---------- "a"
$9.96 Cum. Pfd. ---------- "a"

	Rating
Houston Lighting & Power Co.:	
$9.04 Cum. Pfd.	"aa"
Indiana & Michigan Electric Co.:	
$2.75 Cum. Pfd.	"baa"
International Paper Co.:	
$— Cum. Pfd., Series A	†Withdrawn
Interstate Power Co.:	
9% Preferred	"a"
Itel Corp.:	
—% Cum. Pfd.	†Withdrawn
$1.44 Cum. Pfd.	"ba" to "caa"
Johns-Manville Corp.:	
$5.40 Cum. Pfd.	"a"
Long Island Lighting Co.:	
9.80% Cum. Pfd., Series S	"a"
Lousiana Power & Light Co.:	
$13.12% Cum. Pfd.	"ba"
$2.68 Cum. Pfd.	"ba"
11.48% Cum. Pfd.	"ba"
Louisville Gas & Electric Co.:	
$9.54 Cum. Pfd.	"aa"
Metropolitan Edison Co.:	
All Outstg. Cum. Pfd. (10)	"ba"
Monongahela Power Co.:	
All Outstg. Cum. Pfd. Stk. (10)	"a" to "baa"
Natomas Co.:	
$4 Cum. Conv. Pfd., B	"baa"
$1.60 Ser. A Conv. Pfd.	†Withdrawn
Ohio Edison Co.:	
$1.80 Cum. Conv. Pref. Stk.	"ba"
Pennsylvania Electric Co.:	
All Outstg. Cum. Pfd. Series B-1 (11)	"baa" to "ba"
Petro-Lewis Corp.:	
$1.65 Cum. Pfd.	"b"
Potomac Electric Power Co.:	
$4.23 Cum. Pfd., Series 1979	"a"
Public Service Co. of Indiana:	
8.96% Cum. Pfd. Stk.	"aa"
Public Service Co. of New Hampshire:	
11.24% Cum. Pfd.	"ba"
Public Service Co. of New Mexico:	
$8.75 Cum. Pfd.	"a"
Puget Sound Power & Light Co.:	
9.36% Cum. Pfd.	"baa"
RCA Corporation:	
$2.125 Cum. Conv. Pref.	"baa"
$3.65 Cum. Pref.	"baa"
Reynolds (R. J.) Industries, Inc.:	
$4.10 Series A, Cum. Pfd.	"aa"
Richmond Tank Car Co.:	
$2.50 Cum. Conv. Pfd. w/common	"b"
Rochester Gas & Electric Corp.:	
$8.60 Cum. Pfd., Series P	"a"
Southern California Edison Co.:	
8.54 Cum. Pfd. Stk.	"aa"
Sun Banks of Florida, Inc.:	
$4.375 Cum. Conv. Pfd.	"a"
Tenneco Inc.:	
$5.50 Conv. Preference	†Withdrawn
$5.36 Conv. 2nd Pfd.	†Withdrawn
Texas Power & Light Co.:	
$8.84 Cum. Pfd.	"aa"
Transco Companies, Inc.:	
$3.875 Cum. Conv. Pfd.	"ba"
United Technologies Corp.:	
$2.55 Cum. Conv. Pfd.	"a"
$4.50 Cum. Pfd.	"a"
Utah Power & Light Co.:	
$— Cum. Pfd., J	"a"
$2.36 Cum. Pfd., Series I	"a"
Washington Water Power Co.:	
$— Cum. Preferred, B	"baa"
Western Co. of North America:	
$2.2125 Cum. Conv. Pfd., Series A	"ba"
Wisconsin Power & Light Co.:	
All Outstg. Cum. Pfd. (8 issues)	"a" to "aa"

General Notes:

†Withdrawal of a rating must not be construed as any reflection on the quality of a bond. Ratings are withdrawn if reasonably up-to-date data are no longer available; if new circumstances arise, the effects of which are not satisfactorily analyzable; or if a bond is called for redemption or or other reasons.

Those municipal bonds in the **A** and **Baa** groups which Moody's believes possess the strongest investment attributes are designated by the symbols **A1** and **Baa1**. Other **A** and **Baa** municipal bonds make up the balance of their respective groups.

Con. (. . .) Bonds for which the security depends upon the completion of some act or the fulfillment of some condition are rated conditionally. These are bonds secured by (a) earnings of projects under construction, (b) earnings of projects unseasoned in operating experience, (c) rentals which begin when facilities are completed, or (d) payments to which some other limiting condition attaches. Parenthetical rating denotes probable credit stature upon completion of construction or elimination of basis of condition.

NOTE–*Moody's Investors Service, Inc. has used due care and caution in the preparation of this publication. The information herein has been obtained from sources believed to be accurate and reliable, but because of the possibility of human and mechanical error, its accuracy or completeness is not guaranteed.*

Moody's ratings are opinions, not recommendations to buy or sell, and their accuracy is not guaranteed. A rating should be weighed solely as one factor in an investment decision, and you should make your own study and evaluation of any issuer whose securities or debt obligations you consider buying or selling.

Issuers of corporate bonds, municipal bonds and notes, preferred stock, and commercial paper which are rated by Moody's Investors Service, Inc. have, prior to receiving the rating, agreed to pay a fee to Moody's for the appraisal and rating services. The fee ranges from $100 to $45,000.

PRINTED IN U.S.A.

UNIVERSITY OF ILLINOIS AT
CHICAGO CIRCLE
801 SO. MORGAN
CHICAGO, IL. 60680